

Peer

two million, six hundred
twenty-one thousand,
forty-nine

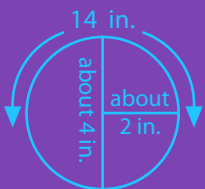
5th Grade



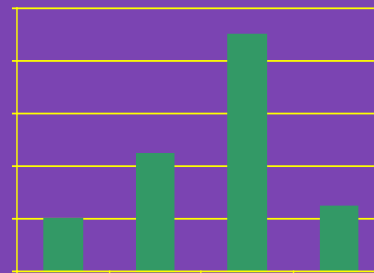
13.15

29.648

four hundred
forty thousand,
five hundred



$3\frac{2}{3}$



Assisted Learning Strategies

Math Methods for Grades 2-6

2009 Revised Edition

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Kathy Karns, Norris Phillips

Support for the development of this manual was provided in part by Grant #180E2004 from the Office of Special Education Programs in the U.S. Department of Education, and Core Grant # HD15052 from the National Institute of Child Health and Human Development.



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Dear Educator,

Thank you for your interest in Math PALS. Math PALS comprises two major activities for each skill area: 1) *Coaching*, in which students teach each other math skills; and, 2) *Practice*, a mixed problem-type timed drill that incorporates the type of problem addressed during that day's Coaching, as well as easier problem types. To implement Math PALS for 5th Grade you will need both the Teacher's Math Manual for Grades 2 – 6 and the PALS 5th Grade Student Math Materials Manual.

These pages from the **PALS 5th Grade Student Math Materials** Manual are provided as a courtesy to allow you to preview a representative sampling of the manual. This excerpt includes a sample of both *Computation* skills, which will include addition, subtraction, multiplication, and division, along with *Application* skills which will include a variety of topics from counting to fractions to word problems. This excerpt includes the following sections:

1. Computation
 - a. 5A1: Adding
 - b. 5D1: Dividing with 1-digit divisor
 - c. 5F1: Reducing fractions
2. Applications
 - a. 5AC: Applied computation
 - b. 5Ge: Geometry

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GRADE 5

COMPUTATION

5A1 Adding

5S1 Subtracting

5M1 Multiplying

5D1 Dividing with 1-digit divisor

5D2 Dividing with 2-digit divisor

5F1 Reducing fractions

5F2 Renaming fractions

5F3 Adding/subtracting fractions

5F4 Adding/subtracting fractions

5.1 Adding and subtracting decimals Lining up & adding zeros (to hundredths)

FOCUS

2 & 4 addends with regrouping

5-digit subtraction with regrouping

3-digit $\times$ 2-digit with regrouping

Three-step dividing with remainders

One-step dividing with remainders

Using factoring

As mixed or improper

With like denominators

With unlike denominators

APPLICATIONS

5AC Applied computation

1-2: Rounding to nearest ten, hundred, & thousand

3-4: Fill-in the blanks (+, -, $\times$, $\div$)

5CG Charts and graphs

Picture charts, bar graphs, line graphs and pie charts

5De Decimals

1-2: Word form to number form

3-4: Rounding to the nearest tenth & whole number

5FF Fractions and factors

1-2: Find the greatest common factor

3-4: Find LCD and compare ($>$, $<$, $=$)

5Ge Geometry

1-2: Area of squares, rectangles, & triangles

3-4: Angles, circumferences, radii, & diameters

5Me Measurement

Converting times, distances, and weights

5Mn Money

Finding cost & change; writing change in bills & coins

5Nu Numeration

Word form to number form (to millions)

5WP Word problems

Addition, subtraction, multiplication & division with whole numbers, fractions, & decimals



Grade 5

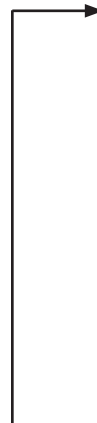
Computation

Adding
Coach's Question Sheet

Look at the sign.

What kind of problem is it?

Where do you start?

- 
- 1. What plus what?
 2. Is your answer 10 or more? Do you need to regroup?
If yes, do it.
 3. Write your answer.
 - 4. Where do you move next?

Adding

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

$$\begin{array}{r}
 111 \\
 36701 \\
 5344 \\
 2363 \\
 + 120 \\
 \hline
 \mathbf{44528}
 \end{array}$$

$$\begin{array}{r}
 1 \\
 54460 \\
 + 15470 \\
 \hline
 \mathbf{69930}
 \end{array}$$

$$\begin{array}{r}
 121 \\
 65684 \\
 8320 \\
 832 \\
 + 740 \\
 \hline
 \mathbf{75576}
 \end{array}$$

$$\begin{array}{r}
 1221 \\
 34275 \\
 8347 \\
 815 \\
 + 790 \\
 \hline
 \mathbf{44227}
 \end{array}$$

$$\begin{array}{r}
 11 \\
 33641 \\
 + 45691 \\
 \hline
 \mathbf{79332}
 \end{array}$$

$$\begin{array}{r}
 2111 \\
 27123 \\
 4180 \\
 8537 \\
 + 433 \\
 \hline
 \mathbf{40273}
 \end{array}$$

$$\begin{array}{r}
 11 \\
 40407 \\
 + 39642 \\
 \hline
 \mathbf{80049}
 \end{array}$$

$$\begin{array}{r}
 12 \\
 80107 \\
 7223 \\
 715 \\
 + 138 \\
 \hline
 \mathbf{88183}
 \end{array}$$

$$\begin{array}{r}
 111 \\
 66721 \\
 + 45691 \\
 \hline
 \mathbf{112412}
 \end{array}$$

$$\begin{array}{r}
 11 \\
 50692 \\
 + 45726 \\
 \hline
 \mathbf{96418}
 \end{array}$$

$$\begin{array}{r}
 1211 \\
 76801 \\
 2399 \\
 1567 \\
 + 320 \\
 \hline
 \mathbf{81087}
 \end{array}$$

$$\begin{array}{r}
 111 \\
 93765 \\
 + 70436 \\
 \hline
 \mathbf{164201}
 \end{array}$$

Adding

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

$$\begin{array}{r}
 1\ 2\ 1\ 1 \\
 5\ 6\ 5\ 6\ 5 \\
 7\ 3\ 2\ 0 \\
 9\ 1\ 5 \\
 +\ 6\ 3\ 0 \\
 \hline
 6\ 5\ 4\ 3\ 0
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1\ 1 \\
 4\ 3\ 6\ 5\ 3 \\
 +\ 2\ 6\ 7\ 4\ 9 \\
 \hline
 7\ 0\ 4\ 0\ 2
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1\ 2 \\
 8\ 0\ 0\ 3\ 6 \\
 9\ 8\ 7\ 9 \\
 3\ 2\ 8 \\
 +\ 1\ 0\ 1 \\
 \hline
 9\ 0\ 3\ 4\ 4
 \end{array}$$

$$\begin{array}{r}
 1\ 1 \\
 4\ 5\ 6\ 0\ 8 \\
 +\ 2\ 6\ 3\ 7\ 5 \\
 \hline
 7\ 1\ 9\ 8\ 3
 \end{array}$$

$$\begin{array}{r}
 1\ 2\ 1\ 1 \\
 9\ 0\ 6\ 5\ 3 \\
 9\ 4\ 2\ 0 \\
 6\ 4\ 8 \\
 +\ 5\ 0\ 7 \\
 \hline
 1\ 0\ 1\ 2\ 2\ 8
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1 \\
 5\ 0\ 9\ 2\ 7 \\
 +\ 3\ 8\ 8\ 8\ 5 \\
 \hline
 8\ 9\ 8\ 1\ 2
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1\ 2 \\
 6\ 6\ 6\ 6\ 6 \\
 5\ 0\ 3\ 7 \\
 1\ 1\ 2\ 5 \\
 +\ 9\ 0\ 3 \\
 \hline
 7\ 3\ 7\ 3\ 1
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1\ 1 \\
 3\ 0\ 6\ 7\ 5 \\
 +\ 2\ 9\ 5\ 3\ 6 \\
 \hline
 6\ 0\ 2\ 1\ 1
 \end{array}$$

$$\begin{array}{r}
 1\ 2\ 1\ 1 \\
 2\ 3\ 9\ 8\ 0 \\
 6\ 8\ 3\ 5 \\
 3\ 1\ 5 \\
 +\ 2\ 0\ 2 \\
 \hline
 3\ 1\ 3\ 3\ 2
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1 \\
 3\ 9\ 0\ 7\ 4 \\
 +\ 5\ 1\ 3\ 2\ 6 \\
 \hline
 9\ 0\ 4\ 0\ 0
 \end{array}$$

$$\begin{array}{r}
 1\ 2\ 1\ 1 \\
 6\ 7\ 9\ 8\ 0 \\
 3\ 4\ 0\ 1 \\
 1\ 2\ 5\ 8 \\
 +\ 4\ 2\ 3 \\
 \hline
 7\ 3\ 0\ 6\ 2
 \end{array}$$

$$\begin{array}{r}
 1\ 1 \\
 6\ 4\ 6\ 7\ 8 \\
 +\ 8\ 1\ 5\ 1\ 6 \\
 \hline
 1\ 4\ 6\ 1\ 9\ 4
 \end{array}$$

Adding

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

$$\begin{array}{r}
 1112 \\
 62842 \\
 7194 \\
 327 \\
 + 527 \\
 \hline
 70890
 \end{array}$$

$$\begin{array}{r}
 1 \\
 95112 \\
 + 32193 \\
 \hline
 127305
 \end{array}$$

$$\begin{array}{r}
 1111 \\
 96527 \\
 4573 \\
 1261 \\
 + 514 \\
 \hline
 102875
 \end{array}$$

$$\begin{array}{r}
 1111 \\
 25417 \\
 + 25783 \\
 \hline
 51200
 \end{array}$$

$$\begin{array}{r}
 1112 \\
 45276 \\
 7621 \\
 326 \\
 + 429 \\
 \hline
 53652
 \end{array}$$

$$\begin{array}{r}
 11 \\
 43847 \\
 + 24562 \\
 \hline
 68409
 \end{array}$$

$$\begin{array}{r}
 1112 \\
 67245 \\
 6466 \\
 915 \\
 + 228 \\
 \hline
 74854
 \end{array}$$

$$\begin{array}{r}
 1111 \\
 78568 \\
 + 38642 \\
 \hline
 117210
 \end{array}$$

$$\begin{array}{r}
 111 \\
 45210 \\
 2943 \\
 4333 \\
 + 308 \\
 \hline
 52794
 \end{array}$$

$$\begin{array}{r}
 111 \\
 63484 \\
 + 52637 \\
 \hline
 116121
 \end{array}$$

$$\begin{array}{r}
 22 \\
 53428 \\
 4527 \\
 900 \\
 + 515 \\
 \hline
 59370
 \end{array}$$

$$\begin{array}{r}
 11 \\
 56415 \\
 + 88046 \\
 \hline
 144461
 \end{array}$$

Adding

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

$$\begin{array}{r}
 1\ 2\ 1\ 1 \\
 5\ 6\ 4\ 2\ 1 \\
 5\ 7\ 4\ 8 \\
 1\ 4\ 6\ 3 \\
 +\ 4\ 1\ 7 \\
 \hline
 \mathbf{6\ 4\ 0\ 4\ 9}
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1 \\
 5\ 7\ 8\ 2\ 0 \\
 +\ 3\ 4\ 2\ 9\ 5 \\
 \hline
 \mathbf{9\ 2\ 1\ 1\ 5}
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 2\ 1 \\
 8\ 2\ 4\ 4\ 4 \\
 8\ 5\ 6\ 8 \\
 3\ 7\ 0 \\
 +\ 3\ 5\ 5 \\
 \hline
 \mathbf{9\ 1\ 7\ 3\ 7}
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1\ 1 \\
 3\ 4\ 7\ 3\ 8 \\
 +\ 2\ 6\ 6\ 6\ 2 \\
 \hline
 \mathbf{6\ 1\ 4\ 0\ 0}
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 2\ 2 \\
 7\ 7\ 2\ 2\ 4 \\
 4\ 2\ 8\ 8 \\
 6\ 4\ 1 \\
 +\ 3\ 7\ 8 \\
 \hline
 \mathbf{8\ 2\ 5\ 3\ 1}
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1 \\
 5\ 5\ 7\ 4\ 7 \\
 +\ 3\ 5\ 7\ 9\ 0 \\
 \hline
 \mathbf{9\ 1\ 5\ 3\ 7}
 \end{array}$$

$$\begin{array}{r}
 1\ 2\ 1\ 2 \\
 9\ 4\ 7\ 9\ 8 \\
 5\ 8\ 4\ 4 \\
 9\ 2\ 7 \\
 +\ 4\ 2\ 7 \\
 \hline
 \mathbf{1\ 0\ 1\ 9\ 9\ 6}
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1 \\
 8\ 4\ 4\ 7\ 5 \\
 +\ 6\ 7\ 5\ 3\ 2 \\
 \hline
 \mathbf{1\ 5\ 2\ 0\ 0\ 7}
 \end{array}$$

$$\begin{array}{r}
 1\ 2\ 1\ 2 \\
 6\ 2\ 9\ 4\ 1 \\
 3\ 5\ 4\ 2 \\
 6\ 7\ 1\ 9 \\
 +\ 7\ 1\ 8 \\
 \hline
 \mathbf{7\ 3\ 9\ 2\ 0}
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1\ 1 \\
 2\ 7\ 9\ 4\ 6 \\
 +\ 6\ 2\ 4\ 7\ 7 \\
 \hline
 \mathbf{9\ 0\ 4\ 2\ 3}
 \end{array}$$

$$\begin{array}{r}
 1\ 2\ 1\ 1 \\
 4\ 6\ 4\ 6\ 1 \\
 5\ 4\ 7\ 2 \\
 1\ 5\ 1\ 1 \\
 +\ 8\ 2\ 7 \\
 \hline
 \mathbf{5\ 4\ 2\ 7\ 1}
 \end{array}$$

$$\begin{array}{r}
 1\ 1\ 1\ 1 \\
 3\ 7\ 5\ 4\ 6 \\
 +\ 3\ 8\ 9\ 7\ 6 \\
 \hline
 \mathbf{7\ 6\ 5\ 2\ 2}
 \end{array}$$

Adding Practice Sheet

Name _____

Date _____

Scored by _____

A $\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$	B $\begin{array}{r} 826 \\ + 610 \\ \hline \end{array}$	C $\begin{array}{r} 236 \\ - 75 \\ \hline \end{array}$	D $\begin{array}{r} 44126 \\ + 17434 \\ \hline \end{array}$	E $\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$
F $\begin{array}{r} 645 \\ - 99 \\ \hline \end{array}$	G $\begin{array}{r} 4164 \\ 6672 \\ + 51 \\ \hline \end{array}$	H $\begin{array}{r} 7415 \\ 4323 \\ + 27 \\ \hline \end{array}$	I $\begin{array}{r} 18189 \\ + 31430 \\ \hline \end{array}$	J $\begin{array}{r} 834 \\ + 764 \\ \hline \end{array}$
K $\begin{array}{r} 990 \\ + 900 \\ \hline \end{array}$	L $\begin{array}{r} 407 \\ - 362 \\ \hline \end{array}$	M $\begin{array}{r} 796 \\ + 902 \\ \hline \end{array}$	N $\begin{array}{r} 372 \\ + 807 \\ \hline \end{array}$	O $\begin{array}{r} 585 \\ + 600 \\ \hline \end{array}$
P $\begin{array}{r} 606 \\ - 569 \\ \hline \end{array}$	Q $\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$	R $\begin{array}{r} 8651 \\ 9810 \\ + 46 \\ \hline \end{array}$	S $\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$	T $\begin{array}{r} 938 \\ - 74 \\ \hline \end{array}$
U $\begin{array}{r} 647 \\ + 812 \\ \hline \end{array}$	V $\begin{array}{r} 688 \\ - 90 \\ \hline \end{array}$	W $\begin{array}{r} 177 \\ - 93 \\ \hline \end{array}$	X $\begin{array}{r} 67596 \\ 1282 \\ 3016 \\ + 986 \\ \hline \end{array}$	Y $\begin{array}{r} 28569 \\ 1549 \\ 5387 \\ + 167 \\ \hline \end{array}$

Adding Practice Sheet

Name _____

Date _____

Scored by _____

A $\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$	B $\begin{array}{r} 1849 \\ 9493 \\ + 36 \\ \hline \end{array}$	C $\begin{array}{r} 541 \\ - 58 \\ \hline \end{array}$	D $\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$	E $\begin{array}{r} 616 \\ + 632 \\ \hline \end{array}$
F $\begin{array}{r} 6801 \\ 5656 \\ + 63 \\ \hline \end{array}$	G $\begin{array}{r} 26204 \\ 9456 \\ 9007 \\ + 444 \\ \hline \end{array}$	H $\begin{array}{r} 248 \\ + 921 \\ \hline \end{array}$	I $\begin{array}{r} 636 \\ - 56 \\ \hline \end{array}$	J $\begin{array}{r} 553 \\ - 93 \\ \hline \end{array}$
K $\begin{array}{r} 703 \\ + 532 \\ \hline \end{array}$	L $\begin{array}{r} 3503 \\ 3376 \\ + 97 \\ \hline \end{array}$	M $\begin{array}{r} 192 \\ + 906 \\ \hline \end{array}$	N $\begin{array}{r} 660 \\ + 527 \\ \hline \end{array}$	O $\begin{array}{r} 95895 \\ 6555 \\ 2836 \\ + 66 \\ \hline \end{array}$
P $\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$	Q $\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$	R $\begin{array}{r} 703 \\ - 140 \\ \hline \end{array}$	S $\begin{array}{r} 328 \\ + 911 \\ \hline \end{array}$	T $\begin{array}{r} 159 \\ + 940 \\ \hline \end{array}$
U $\begin{array}{r} 95598 \\ + 57953 \\ \hline \end{array}$	V $\begin{array}{r} 95488 \\ + 70180 \\ \hline \end{array}$	W $\begin{array}{r} 510 \\ - 58 \\ \hline \end{array}$	X $\begin{array}{r} 849 \\ - 59 \\ \hline \end{array}$	Y $\begin{array}{r} 907 \\ - 419 \\ \hline \end{array}$

Adding Practice Sheet

Name _____

Date _____

Scored by _____

A $\begin{array}{r} 8148 \\ 9457 \\ + \quad 42 \\ \hline \end{array}$	B $\begin{array}{r} 6 \\ \times 9 \\ \hline \end{array}$	C $\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$	D $\begin{array}{r} 82511 \\ + 44117 \\ \hline \end{array}$	E $\begin{array}{r} 954 \\ + 333 \\ \hline \end{array}$
F $\begin{array}{r} 562 \\ + 706 \\ \hline \end{array}$	G $\begin{array}{r} 133 \\ + 931 \\ \hline \end{array}$	H $\begin{array}{r} 821 \\ - 31 \\ \hline \end{array}$	I $\begin{array}{r} 214 \\ - 58 \\ \hline \end{array}$	J $\begin{array}{r} 9341 \\ 177 \\ + 86 \\ \hline \end{array}$
K $\begin{array}{r} 2199 \\ 111 \\ + 17 \\ \hline \end{array}$	L $\begin{array}{r} 545 \\ + 623 \\ \hline \end{array}$	M $\begin{array}{r} 143 \\ - 66 \\ \hline \end{array}$	N $\begin{array}{r} 67123 \\ 9864 \\ 4143 \\ + 752 \\ \hline \end{array}$	O $\begin{array}{r} 38819 \\ + 75804 \\ \hline \end{array}$
P $\begin{array}{r} 599 \\ + 900 \\ \hline \end{array}$	Q $\begin{array}{r} 112 \\ + 930 \\ \hline \end{array}$	R $\begin{array}{r} 179 \\ - 84 \\ \hline \end{array}$	S $\begin{array}{r} 307 \\ + 941 \\ \hline \end{array}$	T $\begin{array}{r} 706 \\ - 525 \\ \hline \end{array}$
U $\begin{array}{r} 227 \\ - 53 \\ \hline \end{array}$	V $\begin{array}{r} 561 \\ - 76 \\ \hline \end{array}$	W $\begin{array}{r} 65096 \\ 8872 \\ 6851 \\ + 456 \\ \hline \end{array}$	X $\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$	Y $\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$

Adding Practice Sheet

Name _____

Date _____

Scored by _____

A $\begin{array}{r} 661 \\ - 86 \\ \hline \end{array}$	B $\begin{array}{r} 9965 \\ 5845 \\ + 22 \\ \hline \end{array}$	C $\begin{array}{r} 865 \\ + 312 \\ \hline \end{array}$	D $\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$	E $\begin{array}{r} 180 \\ - 93 \\ \hline \end{array}$
F $\begin{array}{r} 898 \\ + 300 \\ \hline \end{array}$	G $\begin{array}{r} 585 \\ - 91 \\ \hline \end{array}$	H $\begin{array}{r} 716 \\ + 961 \\ \hline \end{array}$	I $\begin{array}{r} 654 \\ + 510 \\ \hline \end{array}$	J $\begin{array}{r} 68749 \\ 3906 \\ 6020 \\ + 466 \\ \hline \end{array}$
K $\begin{array}{r} 8 \\ \times 0 \\ \hline \end{array}$	L $\begin{array}{r} 9 \\ \times 0 \\ \hline \end{array}$	M $\begin{array}{r} 8321 \\ 5686 \\ + 94 \\ \hline \end{array}$	N $\begin{array}{r} 587 \\ + 911 \\ \hline \end{array}$	O $\begin{array}{r} 62833 \\ 6829 \\ 9761 \\ + 814 \\ \hline \end{array}$
P $\begin{array}{r} 811 \\ + 352 \\ \hline \end{array}$	Q $\begin{array}{r} 997 \\ + 501 \\ \hline \end{array}$	R $\begin{array}{r} 507 \\ - 258 \\ \hline \end{array}$	S $\begin{array}{r} 203 \\ - 118 \\ \hline \end{array}$	T $\begin{array}{r} 7297 \\ 4843 \\ + 20 \\ \hline \end{array}$
U $\begin{array}{r} 836 \\ - 71 \\ \hline \end{array}$	V $\begin{array}{r} 53588 \\ + 61883 \\ \hline \end{array}$	W $\begin{array}{r} 18084 \\ + 28372 \\ \hline \end{array}$	X $\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$	Y $\begin{array}{r} 160 \\ - 97 \\ \hline \end{array}$

Adding Practice Answer Sheet

Day 1

A 6	B 1,436	C 161	D 61,560	E 18
F 546	G 10,887	H 11,765	I 49,619	J 1,598
K 1,890	L 45	M 1698	N 1,179	O 1,185
P 37	Q 36	R 18,507	S 21	T 864
U 1,459	V 598	W 84	X 72,880	Y 35,672

Day 2

A 81	B 11,378	C 483	D 63	E 1,248
F 12,520	G 45,111	H 1,169	I 580	J 460
K 1,235	L 6,976	M 1,098	N 1,187	O 105,352
P 24	Q 45	R 563	S 1,239	T 1,099
U 153,551	V 165,668	W 452	X 790	Y 488

Day 3

A 17,647	B 54	C 64	D 126,628	E 1,287
F 1,268	G 1,064	H 790	I 156	J 9,604
K 2,327	L 1,168	M 77	N 81,882	O 114,623
P 1,499	Q 1,042	R 95	S 1,248	T 181
U 174	V 485	W 81,275	X 35	Y 56

Day 4

A 575	B 15,832	C 1,177	D 27	E 87
F 1,198	G 494	H 1,677	I 1,164	J 79,141
K 0	L 0	M 14,101	N 1,498	O 80,237
P 1,163	Q 1,498	R 249	S 85	T 12,160
U 765	V 115,471	W 46,456	X 6	Y 63

Adding

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

$$\begin{array}{r} 36701 \\ 5344 \\ 2363 \\ + 120 \\ \hline \end{array}$$

$$\begin{array}{r} 54460 \\ + 15470 \\ \hline \end{array}$$

$$\begin{array}{r} 65684 \\ 8320 \\ 832 \\ + 740 \\ \hline \end{array}$$

$$\begin{array}{r} 34275 \\ 8347 \\ 815 \\ + 790 \\ \hline \end{array}$$

$$\begin{array}{r} 33641 \\ + 45691 \\ \hline \end{array}$$

$$\begin{array}{r} 27123 \\ 4180 \\ 8537 \\ + 433 \\ \hline \end{array}$$

$$\begin{array}{r} 40407 \\ + 39642 \\ \hline \end{array}$$

$$\begin{array}{r} 80107 \\ 7223 \\ 715 \\ + 138 \\ \hline \end{array}$$

$$\begin{array}{r} 66721 \\ + 45691 \\ \hline \end{array}$$

$$\begin{array}{r} 50692 \\ + 45726 \\ \hline \end{array}$$

$$\begin{array}{r} 76801 \\ 2399 \\ 1567 \\ + 320 \\ \hline \end{array}$$

$$\begin{array}{r} 93765 \\ + 70436 \\ \hline \end{array}$$

Adding

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

$$\begin{array}{r} 56565 \\ 7320 \\ 915 \\ + \quad 630 \\ \hline \end{array}$$

$$\begin{array}{r} 43653 \\ + \quad 26749 \\ \hline \end{array}$$

$$\begin{array}{r} 80036 \\ 9879 \\ 328 \\ + \quad 101 \\ \hline \end{array}$$

$$\begin{array}{r} 45608 \\ + \quad 26375 \\ \hline \end{array}$$

$$\begin{array}{r} 90653 \\ 9420 \\ 648 \\ + \quad 507 \\ \hline \end{array}$$

$$\begin{array}{r} 50927 \\ + \quad 38885 \\ \hline \end{array}$$

$$\begin{array}{r} 66666 \\ 5037 \\ 1125 \\ + \quad 903 \\ \hline \end{array}$$

$$\begin{array}{r} 30675 \\ + \quad 29536 \\ \hline \end{array}$$

$$\begin{array}{r} 23980 \\ 6835 \\ 315 \\ + \quad 202 \\ \hline \end{array}$$

$$\begin{array}{r} 39074 \\ + \quad 51326 \\ \hline \end{array}$$

$$\begin{array}{r} 67980 \\ 3401 \\ 1258 \\ + \quad 423 \\ \hline \end{array}$$

$$\begin{array}{r} 64678 \\ + \quad 81516 \\ \hline \end{array}$$

Adding

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

$$\begin{array}{r} 62842 \\ 7194 \\ 327 \\ + 527 \\ \hline \end{array}$$

$$\begin{array}{r} 95112 \\ + 26749 \\ \hline \end{array}$$

$$\begin{array}{r} 96527 \\ 4573 \\ 1261 \\ + 514 \\ \hline \end{array}$$

$$\begin{array}{r} 25417 \\ + 25783 \\ \hline \end{array}$$

$$\begin{array}{r} 45276 \\ 7621 \\ 326 \\ + 429 \\ \hline \end{array}$$

$$\begin{array}{r} 43847 \\ + 24562 \\ \hline \end{array}$$

$$\begin{array}{r} 67245 \\ 6466 \\ 915 \\ + 228 \\ \hline \end{array}$$

$$\begin{array}{r} 78568 \\ + 38642 \\ \hline \end{array}$$

$$\begin{array}{r} 45210 \\ 2943 \\ 4333 \\ + 308 \\ \hline \end{array}$$

$$\begin{array}{r} 63484 \\ + 52637 \\ \hline \end{array}$$

$$\begin{array}{r} 53428 \\ 4527 \\ 900 \\ + 515 \\ \hline \end{array}$$

$$\begin{array}{r} 56415 \\ + 88046 \\ \hline \end{array}$$

Adding

Coaching Sheet

Player's Name _____

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$$\begin{array}{r} 56421 \\ 5748 \\ 1463 \\ + \quad 417 \\ \hline \end{array}$$

$$\begin{array}{r} 57820 \\ + \quad 34295 \\ \hline \end{array}$$

$$\begin{array}{r} 82444 \\ 8568 \\ 370 \\ + \quad 355 \\ \hline \end{array}$$

$$\begin{array}{r} 34738 \\ + \quad 26662 \\ \hline \end{array}$$

$$\begin{array}{r} 77224 \\ 4288 \\ 641 \\ + \quad 378 \\ \hline \end{array}$$

$$\begin{array}{r} 55747 \\ + \quad 35790 \\ \hline \end{array}$$

$$\begin{array}{r} 94798 \\ 5844 \\ 927 \\ + \quad 427 \\ \hline \end{array}$$

$$\begin{array}{r} 84475 \\ + \quad 67532 \\ \hline \end{array}$$

$$\begin{array}{r} 62941 \\ 3542 \\ 6719 \\ + \quad 718 \\ \hline \end{array}$$

$$\begin{array}{r} 27946 \\ + \quad 62477 \\ \hline \end{array}$$

$$\begin{array}{r} 46461 \\ 5472 \\ 1511 \\ + \quad 827 \\ \hline \end{array}$$

$$\begin{array}{r} 37546 \\ + \quad 38976 \\ \hline \end{array}$$

Adding Practice Sheet

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A $\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$	B $\begin{array}{r} 826 \\ + 610 \\ \hline \end{array}$	C $\begin{array}{r} 236 \\ - 75 \\ \hline \end{array}$	D $\begin{array}{r} 44126 \\ + 17434 \\ \hline \end{array}$	E $\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$
F $\begin{array}{r} 645 \\ - 99 \\ \hline \end{array}$	G $\begin{array}{r} 4164 \\ 6672 \\ + 51 \\ \hline \end{array}$	H $\begin{array}{r} 7415 \\ 4323 \\ + 27 \\ \hline \end{array}$	I $\begin{array}{r} 18189 \\ + 31430 \\ \hline \end{array}$	J $\begin{array}{r} 834 \\ + 764 \\ \hline \end{array}$
K $\begin{array}{r} 990 \\ + 900 \\ \hline \end{array}$	L $\begin{array}{r} 407 \\ - 362 \\ \hline \end{array}$	M $\begin{array}{r} 796 \\ + 902 \\ \hline \end{array}$	N $\begin{array}{r} 372 \\ + 807 \\ \hline \end{array}$	O $\begin{array}{r} 585 \\ + 600 \\ \hline \end{array}$
P $\begin{array}{r} 606 \\ - 569 \\ \hline \end{array}$	Q $\begin{array}{r} 9 \\ \times 4 \\ \hline \end{array}$	R $\begin{array}{r} 8651 \\ 9810 \\ + 46 \\ \hline \end{array}$	S $\begin{array}{r} 7 \\ \times 3 \\ \hline \end{array}$	T $\begin{array}{r} 938 \\ - 74 \\ \hline \end{array}$
U $\begin{array}{r} 647 \\ + 812 \\ \hline \end{array}$	V $\begin{array}{r} 688 \\ - 90 \\ \hline \end{array}$	W $\begin{array}{r} 177 \\ - 93 \\ \hline \end{array}$	X $\begin{array}{r} 67596 \\ 1282 \\ 3016 \\ + 986 \\ \hline \end{array}$	Y $\begin{array}{r} 28569 \\ 1549 \\ 5387 \\ + 167 \\ \hline \end{array}$

Adding Practice Sheet

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A $\begin{array}{r} 9 \\ \times 9 \\ \hline \end{array}$	B $\begin{array}{r} 1849 \\ 9493 \\ + 36 \\ \hline \end{array}$	C $\begin{array}{r} 541 \\ - 58 \\ \hline \end{array}$	D $\begin{array}{r} 7 \\ \times 9 \\ \hline \end{array}$	E $\begin{array}{r} 616 \\ + 632 \\ \hline \end{array}$
F $\begin{array}{r} 6801 \\ 5656 \\ + 63 \\ \hline \end{array}$	G $\begin{array}{r} 26204 \\ 9456 \\ 9007 \\ + 444 \\ \hline \end{array}$	H $\begin{array}{r} 248 \\ + 921 \\ \hline \end{array}$	I $\begin{array}{r} 636 \\ - 56 \\ \hline \end{array}$	J $\begin{array}{r} 553 \\ - 93 \\ \hline \end{array}$
K $\begin{array}{r} 703 \\ + 532 \\ \hline \end{array}$	L $\begin{array}{r} 3503 \\ 3376 \\ + 97 \\ \hline \end{array}$	M $\begin{array}{r} 192 \\ + 906 \\ \hline \end{array}$	N $\begin{array}{r} 660 \\ + 527 \\ \hline \end{array}$	O $\begin{array}{r} 95895 \\ 6555 \\ 2836 \\ + 66 \\ \hline \end{array}$
P $\begin{array}{r} 6 \\ \times 4 \\ \hline \end{array}$	Q $\begin{array}{r} 9 \\ \times 5 \\ \hline \end{array}$	R $\begin{array}{r} 703 \\ - 140 \\ \hline \end{array}$	S $\begin{array}{r} 328 \\ + 911 \\ \hline \end{array}$	T $\begin{array}{r} 159 \\ + 940 \\ \hline \end{array}$
U $\begin{array}{r} 95598 \\ + 57953 \\ \hline \end{array}$	V $\begin{array}{r} 95488 \\ + 70180 \\ \hline \end{array}$	W $\begin{array}{r} 510 \\ - 58 \\ \hline \end{array}$	X $\begin{array}{r} 849 \\ - 59 \\ \hline \end{array}$	Y $\begin{array}{r} 907 \\ - 419 \\ \hline \end{array}$

Adding Practice Sheet

Name _____

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A $\begin{array}{r} 8148 \\ 9457 \\ + \quad 42 \\ \hline \end{array}$	B $\begin{array}{r} 6 \\ \times 9 \\ \hline \end{array}$	C $\begin{array}{r} 8 \\ \times 8 \\ \hline \end{array}$	D $\begin{array}{r} 82511 \\ + 44117 \\ \hline \end{array}$	E $\begin{array}{r} 954 \\ + 333 \\ \hline \end{array}$
F $\begin{array}{r} 562 \\ + 706 \\ \hline \end{array}$	G $\begin{array}{r} 133 \\ + 931 \\ \hline \end{array}$	H $\begin{array}{r} 821 \\ - 31 \\ \hline \end{array}$	I $\begin{array}{r} 214 \\ - 58 \\ \hline \end{array}$	J $\begin{array}{r} 9341 \\ 177 \\ + 86 \\ \hline \end{array}$
K $\begin{array}{r} 2199 \\ 111 \\ + 17 \\ \hline \end{array}$	L $\begin{array}{r} 545 \\ + 623 \\ \hline \end{array}$	M $\begin{array}{r} 143 \\ - 66 \\ \hline \end{array}$	N $\begin{array}{r} 67123 \\ 9864 \\ 4143 \\ + 752 \\ \hline \end{array}$	O $\begin{array}{r} 38819 \\ + 75804 \\ \hline \end{array}$
P $\begin{array}{r} 599 \\ + 900 \\ \hline \end{array}$	Q $\begin{array}{r} 112 \\ + 930 \\ \hline \end{array}$	R $\begin{array}{r} 179 \\ - 84 \\ \hline \end{array}$	S $\begin{array}{r} 307 \\ + 941 \\ \hline \end{array}$	T $\begin{array}{r} 706 \\ - 525 \\ \hline \end{array}$
U $\begin{array}{r} 227 \\ - 53 \\ \hline \end{array}$	V $\begin{array}{r} 561 \\ - 76 \\ \hline \end{array}$	W $\begin{array}{r} 65096 \\ 8872 \\ 6851 \\ + 456 \\ \hline \end{array}$	X $\begin{array}{r} 7 \\ \times 5 \\ \hline \end{array}$	Y $\begin{array}{r} 8 \\ \times 7 \\ \hline \end{array}$

Adding Practice Sheet

Name _____

Date _____

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A $\begin{array}{r} 661 \\ - 86 \\ \hline \end{array}$	B $\begin{array}{r} 9965 \\ 5845 \\ + 22 \\ \hline \end{array}$	C $\begin{array}{r} 865 \\ + 312 \\ \hline \end{array}$	D $\begin{array}{r} 9 \\ \times 3 \\ \hline \end{array}$	E $\begin{array}{r} 180 \\ - 93 \\ \hline \end{array}$
F $\begin{array}{r} 898 \\ + 300 \\ \hline \end{array}$	G $\begin{array}{r} 585 \\ - 91 \\ \hline \end{array}$	H $\begin{array}{r} 716 \\ + 961 \\ \hline \end{array}$	I $\begin{array}{r} 654 \\ + 510 \\ \hline \end{array}$	J $\begin{array}{r} 68749 \\ 3906 \\ 6020 \\ + 466 \\ \hline \end{array}$
K $\begin{array}{r} 8 \\ \times 0 \\ \hline \end{array}$	L $\begin{array}{r} 9 \\ \times 0 \\ \hline \end{array}$	M $\begin{array}{r} 8321 \\ 5686 \\ + 94 \\ \hline \end{array}$	N $\begin{array}{r} 587 \\ + 911 \\ \hline \end{array}$	O $\begin{array}{r} 62833 \\ 6829 \\ 9761 \\ + 814 \\ \hline \end{array}$
P $\begin{array}{r} 811 \\ + 352 \\ \hline \end{array}$	Q $\begin{array}{r} 997 \\ + 501 \\ \hline \end{array}$	R $\begin{array}{r} 507 \\ - 258 \\ \hline \end{array}$	S $\begin{array}{r} 203 \\ - 118 \\ \hline \end{array}$	T $\begin{array}{r} 7297 \\ 4843 \\ + 20 \\ \hline \end{array}$
U $\begin{array}{r} 836 \\ - 71 \\ \hline \end{array}$	V $\begin{array}{r} 53588 \\ + 61883 \\ \hline \end{array}$	W $\begin{array}{r} 18084 \\ + 28372 \\ \hline \end{array}$	X $\begin{array}{r} 6 \\ \times 1 \\ \hline \end{array}$	Y $\begin{array}{r} 160 \\ - 97 \\ \hline \end{array}$

Dividing with 1-Digit Divisor
Coach's Question Sheet

- 
1. What goes into what?
 2. How many times?
 3. Write it on top.
 4. Multiply and write answer below.
 5. Subtract and write answer.
(If answer is bigger than the divisor, correct your division.)
 6. Anything to bring down?
 7. Do you have a remainder?

Dividing with 1-Digit Divisor

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

145 r3

$$\begin{array}{r}
 6 \overline{) 873} \\
 \underline{-6} \\
 27 \\
 \underline{-24} \\
 33 \\
 \underline{-30} \\
 3
 \end{array}$$

243

$$\begin{array}{r}
 4 \overline{) 972} \\
 \underline{-8} \\
 17 \\
 \underline{-16} \\
 12 \\
 \underline{-12} \\
 0
 \end{array}$$

109 r2

$$\begin{array}{r}
 8 \overline{) 874} \\
 \underline{-8} \\
 07 \\
 \underline{-0} \\
 74 \\
 \underline{-72} \\
 2
 \end{array}$$

138

$$\begin{array}{r}
 7 \overline{) 966} \\
 \underline{-7} \\
 26 \\
 \underline{-21} \\
 56 \\
 \underline{-56} \\
 0
 \end{array}$$

175

$$\begin{array}{r}
 5 \overline{) 875} \\
 \underline{-5} \\
 37 \\
 \underline{-35} \\
 25 \\
 \underline{-25} \\
 0
 \end{array}$$

198 r1

$$\begin{array}{r}
 4 \overline{) 793} \\
 \underline{-4} \\
 39 \\
 \underline{-36} \\
 33 \\
 \underline{-32} \\
 1
 \end{array}$$

285 r2

$$\begin{array}{r}
 3 \overline{) 857} \\
 \underline{-6} \\
 25 \\
 \underline{-24} \\
 17 \\
 \underline{-15} \\
 2
 \end{array}$$

110 r6

$$\begin{array}{r}
 7 \overline{) 776} \\
 \underline{-7} \\
 07 \\
 \underline{-7} \\
 06 \\
 \underline{-0} \\
 6
 \end{array}$$

196

$$\begin{array}{r}
 4 \overline{) 784} \\
 \underline{-4} \\
 38 \\
 \underline{-36} \\
 24 \\
 \underline{-24} \\
 0
 \end{array}$$

139 r1

$$\begin{array}{r}
 5 \overline{) 696} \\
 \underline{-5} \\
 19 \\
 \underline{-15} \\
 46 \\
 \underline{-45} \\
 1
 \end{array}$$

109 r3

$$\begin{array}{r}
 8 \overline{) 875} \\
 \underline{-8} \\
 07 \\
 \underline{-0} \\
 75 \\
 \underline{-72} \\
 3
 \end{array}$$

198 r1

$$\begin{array}{r}
 4 \overline{) 793} \\
 \underline{-4} \\
 39 \\
 \underline{-36} \\
 33 \\
 \underline{-32} \\
 1
 \end{array}$$

Dividing with 1-Digit Divisor

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

$$\begin{array}{r}
 \mathbf{135r2} \\
 7 \overline{)947} \\
 \underline{-7} \\
 24 \\
 \underline{-21} \\
 37 \\
 \underline{-35} \\
 2
 \end{array}$$

$$\begin{array}{r}
 \mathbf{144} \\
 6 \overline{)864} \\
 \underline{-6} \\
 26 \\
 \underline{-24} \\
 24 \\
 \underline{-24} \\
 0
 \end{array}$$

$$\begin{array}{r}
 \mathbf{152r3} \\
 5 \overline{)763} \\
 \underline{-5} \\
 26 \\
 \underline{-25} \\
 13 \\
 \underline{-10} \\
 3
 \end{array}$$

$$\begin{array}{r}
 \mathbf{123} \\
 8 \overline{)984} \\
 \underline{-8} \\
 18 \\
 \underline{-16} \\
 24 \\
 \underline{-24} \\
 0
 \end{array}$$

$$\begin{array}{r}
 \mathbf{107} \\
 9 \overline{)963} \\
 \underline{-9} \\
 06 \\
 \underline{-0} \\
 63 \\
 \underline{-63} \\
 0
 \end{array}$$

$$\begin{array}{r}
 \mathbf{121r2} \\
 6 \overline{)728} \\
 \underline{-6} \\
 12 \\
 \underline{-12} \\
 08 \\
 \underline{-6} \\
 2
 \end{array}$$

$$\begin{array}{r}
 \mathbf{285r2} \\
 3 \overline{)857} \\
 \underline{-6} \\
 25 \\
 \underline{-24} \\
 17 \\
 \underline{-15} \\
 2
 \end{array}$$

$$\begin{array}{r}
 \mathbf{121r2} \\
 4 \overline{)486} \\
 \underline{-4} \\
 08 \\
 \underline{-8} \\
 06 \\
 \underline{-4} \\
 2
 \end{array}$$

$$\begin{array}{r}
 \mathbf{144r3} \\
 5 \overline{)723} \\
 \underline{-5} \\
 22 \\
 \underline{-20} \\
 23 \\
 \underline{-20} \\
 3
 \end{array}$$

$$\begin{array}{r}
 \mathbf{139r1} \\
 5 \overline{)696} \\
 \underline{-5} \\
 19 \\
 \underline{-15} \\
 46 \\
 \underline{-45} \\
 1
 \end{array}$$

$$\begin{array}{r}
 \mathbf{101r6} \\
 9 \overline{)915} \\
 \underline{-9} \\
 01 \\
 \underline{-0} \\
 15 \\
 \underline{-9} \\
 6
 \end{array}$$

$$\begin{array}{r}
 \mathbf{130} \\
 5 \overline{)650} \\
 \underline{-5} \\
 15 \\
 \underline{-15} \\
 00 \\
 \underline{-0} \\
 0
 \end{array}$$

Dividing with 1-Digit Divisor

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

119 r7

$$\begin{array}{r}
 8 \overline{)959} \\
 \underline{-8} \\
 15 \\
 \underline{-8} \\
 79 \\
 \underline{-72} \\
 7
 \end{array}$$

153 r1

$$\begin{array}{r}
 5 \overline{)766} \\
 \underline{-5} \\
 26 \\
 \underline{-25} \\
 16 \\
 \underline{-15} \\
 1
 \end{array}$$

315 r1

$$\begin{array}{r}
 3 \overline{)946} \\
 \underline{-9} \\
 04 \\
 \underline{-3} \\
 16 \\
 \underline{-15} \\
 1
 \end{array}$$

123

$$\begin{array}{r}
 8 \overline{)984} \\
 \underline{-8} \\
 18 \\
 \underline{-16} \\
 24 \\
 \underline{-24} \\
 0
 \end{array}$$

220 r3

$$\begin{array}{r}
 4 \overline{)883} \\
 \underline{-8} \\
 08 \\
 \underline{-8} \\
 03 \\
 \underline{-0} \\
 3
 \end{array}$$

103

$$\begin{array}{r}
 9 \overline{)927} \\
 \underline{-9} \\
 02 \\
 \underline{-0} \\
 27 \\
 \underline{-27} \\
 0
 \end{array}$$

285 r2

$$\begin{array}{r}
 3 \overline{)857} \\
 \underline{-6} \\
 25 \\
 \underline{-24} \\
 17 \\
 \underline{-15} \\
 2
 \end{array}$$

95 r4

$$\begin{array}{r}
 5 \overline{)479} \\
 \underline{-45} \\
 29 \\
 \underline{-25} \\
 4
 \end{array}$$

119 r1

$$\begin{array}{r}
 7 \overline{)834} \\
 \underline{-7} \\
 13 \\
 \underline{-7} \\
 64 \\
 \underline{-63} \\
 1
 \end{array}$$

198 r2

$$\begin{array}{r}
 4 \overline{)794} \\
 \underline{-4} \\
 39 \\
 \underline{-36} \\
 34 \\
 \underline{-32} \\
 2
 \end{array}$$

59 r4

$$\begin{array}{r}
 8 \overline{)476} \\
 \underline{-40} \\
 76 \\
 \underline{-72} \\
 4
 \end{array}$$

107 r7

$$\begin{array}{r}
 8 \overline{)863} \\
 \underline{-8} \\
 06 \\
 \underline{-0} \\
 63 \\
 \underline{-56} \\
 7
 \end{array}$$

Dividing with 1-Digit Divisor

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

$$\begin{array}{r}
 123 \\
 8 \overline{)984} \\
 \underline{-8} \\
 18 \\
 \underline{-6} \\
 24 \\
 \underline{-24} \\
 0
 \end{array}$$

$$\begin{array}{r}
 109r2 \\
 7 \overline{)765} \\
 \underline{-7} \\
 06 \\
 \underline{-0} \\
 65 \\
 \underline{-63} \\
 2
 \end{array}$$

$$\begin{array}{r}
 122r1 \\
 2 \overline{)245} \\
 \underline{-2} \\
 04 \\
 \underline{-4} \\
 05 \\
 \underline{-4} \\
 1
 \end{array}$$

$$\begin{array}{r}
 122r1 \\
 8 \overline{)977} \\
 \underline{-8} \\
 17 \\
 \underline{-16} \\
 17 \\
 \underline{-16} \\
 1
 \end{array}$$

$$\begin{array}{r}
 243r1 \\
 4 \overline{)973} \\
 \underline{-8} \\
 17 \\
 \underline{-16} \\
 13 \\
 \underline{-12} \\
 1
 \end{array}$$

$$\begin{array}{r}
 158r3 \\
 6 \overline{)951} \\
 \underline{-6} \\
 35 \\
 \underline{-30} \\
 51 \\
 \underline{-48} \\
 3
 \end{array}$$

$$\begin{array}{r}
 285r2 \\
 3 \overline{)857} \\
 \underline{-6} \\
 25 \\
 \underline{-24} \\
 17 \\
 \underline{-15} \\
 2
 \end{array}$$

$$\begin{array}{r}
 176r2 \\
 5 \overline{)882} \\
 \underline{-5} \\
 38 \\
 \underline{-35} \\
 32 \\
 \underline{-30} \\
 2
 \end{array}$$

$$\begin{array}{r}
 111r3 \\
 8 \overline{)891} \\
 \underline{-8} \\
 09 \\
 \underline{-8} \\
 11 \\
 \underline{-8} \\
 3
 \end{array}$$

$$\begin{array}{r}
 127r4 \\
 7 \overline{)893} \\
 \underline{-7} \\
 19 \\
 \underline{-14} \\
 53 \\
 \underline{-49} \\
 4
 \end{array}$$

$$\begin{array}{r}
 240r1 \\
 3 \overline{)721} \\
 \underline{-6} \\
 12 \\
 \underline{-12} \\
 01 \\
 \underline{-0} \\
 1
 \end{array}$$

$$\begin{array}{r}
 173r4 \\
 5 \overline{)869} \\
 \underline{-5} \\
 36 \\
 \underline{-35} \\
 19 \\
 \underline{-15} \\
 4
 \end{array}$$

Dividing with 1-Digit Divisor

Practice Sheet

Name _____

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A $7 \overline{)14}$	B $\begin{array}{r} 1178 \\ - 1088 \\ \hline \end{array}$	C $6 \overline{)619}$	D $9 \overline{)812}$	E $2 \overline{)68}$
F $4 \overline{)588}$	G $7 \overline{)56}$	H $4 \overline{)66}$	I $\begin{array}{r} 59 \\ \times 2 \\ \hline \end{array}$	J $4 \overline{)936}$
K $5 \overline{)8}$	L $3 \overline{)38}$	M $\begin{array}{r} 136 \\ + 901 \\ \hline \end{array}$	N $\begin{array}{r} 28 \\ \times 9 \\ \hline \end{array}$	O $\begin{array}{r} 979 \\ - 300 \\ \hline \end{array}$
P $7 \overline{)743}$	Q $2 \overline{)242}$	R $2 \overline{)578}$	S $\begin{array}{r} 37 \\ \times 6 \\ \hline \end{array}$	T $3 \overline{)39}$
U $5 \overline{)7}$	V $3 \overline{)922}$	W $\begin{array}{r} 5092 \\ - 3027 \\ \hline \end{array}$	X $\begin{array}{r} 784 \\ + 603 \\ \hline \end{array}$	Y $\begin{array}{r} 8197 \\ - 5440 \\ \hline \end{array}$

Dividing with 1-Digit Divisor

Practice Sheet

Name _____

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Scored by _____

A $7 \overline{)915}$	B $2 \overline{)36}$	C $\begin{array}{r} 605 \\ + 804 \\ \hline \end{array}$	D $3 \overline{)750}$	E $2 \overline{)68}$
F $2 \overline{)401}$	G $3 \overline{)69}$	H $4 \overline{)38}$	I $7 \overline{)742}$	J $8 \overline{)828}$
K $\begin{array}{r} 58 \\ \times 2 \\ \hline \end{array}$	L $9 \overline{)63}$	M $7 \overline{)8}$	N $\begin{array}{r} 3598 \\ - 1428 \\ \hline \end{array}$	O $7 \overline{)966}$
P $\begin{array}{r} 7629 \\ - 4897 \\ \hline \end{array}$	Q $\begin{array}{r} 62 \\ \times 1 \\ \hline \end{array}$	R $\begin{array}{r} 274 \\ + 921 \\ \hline \end{array}$	S $\begin{array}{r} 43 \\ \times 9 \\ \hline \end{array}$	T $5 \overline{)580}$
U $\begin{array}{r} 3196 \\ - 1727 \\ \hline \end{array}$	V $\begin{array}{r} 947 \\ + 120 \\ \hline \end{array}$	W $7 \overline{)845}$	X $7 \overline{)43}$	Y $3 \overline{)4}$

Dividing with 1-Digit Divisor

Practice Sheet

Name _____

Date _____

Scored by _____

A $5 \overline{)95}$	B $6 \overline{)33}$	C $3 \overline{)932}$	D $5 \overline{)7}$	E $6 \overline{)888}$
F $7 \overline{)28}$	G $8 \overline{)963}$	H $8 \overline{)843}$	I $\begin{array}{r} 4698 \\ - 2154 \\ \hline \end{array}$	J $\begin{array}{r} 63 \\ \times 9 \\ \hline \end{array}$
K $4 \overline{)724}$	L $\begin{array}{r} 172 \\ + 906 \\ \hline \end{array}$	M $\begin{array}{r} 782 \\ + 710 \\ \hline \end{array}$	N $4 \overline{)7}$	O $\begin{array}{r} 1971 \\ - 1589 \\ \hline \end{array}$
P $6 \overline{)58}$	Q $3 \overline{)840}$	R $5 \overline{)85}$	S $\begin{array}{r} 9338 \\ - 2594 \\ \hline \end{array}$	T $4 \overline{)812}$
U $\begin{array}{r} 35 \\ \times 8 \\ \hline \end{array}$	V $\begin{array}{r} 43 \\ \times 1 \\ \hline \end{array}$	W $\begin{array}{r} 266 \\ + 921 \\ \hline \end{array}$	X $2 \overline{)381}$	Y $6 \overline{)54}$

Dividing with 1-Digit Divisor

Practice Sheet

Name _____

Date _____

Scored by _____

A $3 \overline{)8}$	B $3 \overline{)43}$	C $\begin{array}{r} 4648 \\ - 3364 \\ \hline \end{array}$	D $4 \overline{)822}$	E $\begin{array}{r} 1655 \\ - 1291 \\ \hline \end{array}$
F $8 \overline{)646}$	G $\begin{array}{r} 56 \\ \times 2 \\ \hline \end{array}$	H $6 \overline{)24}$	I $4 \overline{)9}$	J $2 \overline{)181}$
K $5 \overline{)851}$	L $5 \overline{)54}$	M $\begin{array}{r} 160 \\ + 914 \\ \hline \end{array}$	N $\begin{array}{r} 76 \\ \times 3 \\ \hline \end{array}$	O $5 \overline{)670}$
P $\begin{array}{r} 38 \\ \times 3 \\ \hline \end{array}$	Q $\begin{array}{r} 8917 \\ - 6457 \\ \hline \end{array}$	R $\begin{array}{r} 918 \\ + 660 \\ \hline \end{array}$	S $7 \overline{)889}$	T $2 \overline{)94}$
U $5 \overline{)585}$	V $\begin{array}{r} 253 \\ + 946 \\ \hline \end{array}$	W $3 \overline{)882}$	X $5 \overline{)75}$	Y $9 \overline{)72}$

Dividing with 1-Digit Divisor

Practice Answer Sheet

Day 1

A 2	B 90	C 103 R1	D 90 R2	E 34
F 147	G 8	H 16 R2	I 118	J 234
K 1 R3	L 12 R2	M 1,037	N 252	O 679
P 106 R1	Q 121	R 289	S 222	T 13
U 1 R2	V 307 R1	W 2,065	X 1,387	Y 2,757

Day 2

A 130 R5	B 18	C 1,409	D 250	E 34
F 200 R1	G 23	H 9 R2	I 106	J 103 R4
K 116	L 7	M 1 R1	N 2,170	O 138
P 2,732	Q 62	R 1,195	S 387	T 116
U 1,469	V 1,067	W 120 R5	X 6 R1	Y 1 R1

Day 3

A 19	B 5 R3	C 310 R2	D 1 R2	E 148
F 4	G 120 R3	H 105 R3	I 2,544	J 567
K 181	L 1,078	M 1,492	N 1 R3	O 382
P 9 R4	Q 280	R 17	S 6,744	T 203
U 280	V 43	W 1,187	X 190 R1	Y 9

Day 4

A 2 R2	B 14 R1	C 1,284	D 205 R2	E 364
F 80 R6	G 112	H 4	I 2 R1	J 90 R1
K 170 R1	L 10 R4	M 1,074	N 228	O 134
P 114	Q 2,460	R 1,578	S 127	T 47
U 117	V 1,199	W 294	X 15	Y 8

Dividing with 1-Digit Divisor

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

$$6 \overline{)873}$$

$$4 \overline{)972}$$

$$8 \overline{)874}$$

$$7 \overline{)966}$$

$$5 \overline{)875}$$

$$4 \overline{)793}$$

$$3 \overline{)857}$$

$$7 \overline{)776}$$

$$4 \overline{)784}$$

$$5 \overline{)696}$$

$$8 \overline{)875}$$

$$4 \overline{)793}$$

Dividing with 1-Digit Divisor

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

$$7 \overline{) 947}$$

$$6 \overline{) 864}$$

$$5 \overline{) 763}$$

$$8 \overline{) 984}$$

$$9 \overline{) 963}$$

$$6 \overline{) 728}$$

$$3 \overline{) 857}$$

$$4 \overline{) 486}$$

$$5 \overline{) 723}$$

$$5 \overline{) 696}$$

$$9 \overline{) 915}$$

$$5 \overline{) 650}$$

Dividing with 1-Digit Divisor

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

$$8 \overline{)959}$$

$$5 \overline{)766}$$

$$3 \overline{)946}$$

$$8 \overline{)984}$$

$$4 \overline{)883}$$

$$9 \overline{)927}$$

$$3 \overline{)857}$$

$$5 \overline{)479}$$

$$7 \overline{)834}$$

$$4 \overline{)794}$$

$$8 \overline{)476}$$

$$8 \overline{)863}$$

Dividing with 1-Digit Divisor

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

$$8 \overline{) 984}$$

$$7 \overline{) 765}$$

$$2 \overline{) 245}$$

$$8 \overline{) 977}$$

$$4 \overline{) 973}$$

$$6 \overline{) 951}$$

$$3 \overline{) 857}$$

$$5 \overline{) 882}$$

$$8 \overline{) 891}$$

$$7 \overline{) 893}$$

$$3 \overline{) 721}$$

$$5 \overline{) 869}$$

Dividing with 1-Digit Divisor

Practice Sheet

Name _____

Date _____

Scored by _____

A $7 \overline{)14}$	B $\begin{array}{r} 1178 \\ - 1088 \\ \hline \end{array}$	C $6 \overline{)619}$	D $9 \overline{)812}$	E $2 \overline{)68}$
F $4 \overline{)588}$	G $7 \overline{)56}$	H $4 \overline{)66}$	I $\begin{array}{r} 59 \\ \times 2 \\ \hline \end{array}$	J $4 \overline{)936}$
K $5 \overline{)8}$	L $3 \overline{)38}$	M $\begin{array}{r} 136 \\ + 901 \\ \hline \end{array}$	N $\begin{array}{r} 28 \\ \times 9 \\ \hline \end{array}$	O $\begin{array}{r} 979 \\ - 300 \\ \hline \end{array}$
P $7 \overline{)743}$	Q $2 \overline{)242}$	R $2 \overline{)578}$	S $\begin{array}{r} 37 \\ \times 6 \\ \hline \end{array}$	T $3 \overline{)39}$
U $5 \overline{)7}$	V $3 \overline{)922}$	W $\begin{array}{r} 5092 \\ - 3027 \\ \hline \end{array}$	X $\begin{array}{r} 784 \\ + 603 \\ \hline \end{array}$	Y $\begin{array}{r} 8197 \\ - 5440 \\ \hline \end{array}$

Dividing with 1-Digit Divisor

Practice Sheet

Name _____

Date _____

Scored by _____

A $7 \overline{)915}$	B $2 \overline{)36}$	C $\begin{array}{r} 605 \\ + 804 \\ \hline \end{array}$	D $3 \overline{)750}$	E $2 \overline{)68}$
F $2 \overline{)401}$	G $3 \overline{)69}$	H $4 \overline{)38}$	I $7 \overline{)742}$	J $8 \overline{)828}$
K $\begin{array}{r} 58 \\ \times 2 \\ \hline \end{array}$	L $9 \overline{)63}$	M $7 \overline{)8}$	N $\begin{array}{r} 3598 \\ - 1428 \\ \hline \end{array}$	O $7 \overline{)966}$
P $\begin{array}{r} 7629 \\ - 4897 \\ \hline \end{array}$	Q $\begin{array}{r} 62 \\ \times 1 \\ \hline \end{array}$	R $\begin{array}{r} 274 \\ + 921 \\ \hline \end{array}$	S $\begin{array}{r} 43 \\ \times 9 \\ \hline \end{array}$	T $5 \overline{)580}$
U $\begin{array}{r} 3196 \\ - 1727 \\ \hline \end{array}$	V $\begin{array}{r} 947 \\ + 120 \\ \hline \end{array}$	W $7 \overline{)845}$	X $7 \overline{)43}$	Y $3 \overline{)4}$

Dividing with 1-Digit Divisor

Practice Sheet

Name _____

Date _____

Scored by _____

A $5 \overline{)95}$	B $6 \overline{)33}$	C $3 \overline{)932}$	D $5 \overline{)7}$	E $6 \overline{)888}$
F $7 \overline{)28}$	G $8 \overline{)963}$	H $8 \overline{)843}$	I $\begin{array}{r} 4698 \\ - 2154 \\ \hline \end{array}$	J $\begin{array}{r} 63 \\ \times 9 \\ \hline \end{array}$
K $4 \overline{)724}$	L $\begin{array}{r} 172 \\ + 906 \\ \hline \end{array}$	M $\begin{array}{r} 782 \\ + 710 \\ \hline \end{array}$	N $4 \overline{)7}$	O $\begin{array}{r} 1971 \\ - 1589 \\ \hline \end{array}$
P $6 \overline{)58}$	Q $3 \overline{)840}$	R $5 \overline{)85}$	S $\begin{array}{r} 9338 \\ - 2594 \\ \hline \end{array}$	T $4 \overline{)812}$
U $\begin{array}{r} 35 \\ \times 8 \\ \hline \end{array}$	V $\begin{array}{r} 43 \\ \times 1 \\ \hline \end{array}$	W $\begin{array}{r} 266 \\ + 921 \\ \hline \end{array}$	X $2 \overline{)381}$	Y $6 \overline{)54}$

Dividing with 1-Digit Divisor

Practice Sheet

Name _____

Date _____

Scored by _____

A $3 \overline{)8}$	B $3 \overline{)43}$	C $\begin{array}{r} 4648 \\ - 3364 \\ \hline \end{array}$	D $4 \overline{)822}$	E $\begin{array}{r} 1655 \\ - 1291 \\ \hline \end{array}$
F $8 \overline{)646}$	G $\begin{array}{r} 56 \\ \times 2 \\ \hline \end{array}$	H $6 \overline{)24}$	I $4 \overline{)9}$	J $2 \overline{)181}$
K $5 \overline{)851}$	L $5 \overline{)54}$	M $\begin{array}{r} 160 \\ + 914 \\ \hline \end{array}$	N $\begin{array}{r} 76 \\ \times 3 \\ \hline \end{array}$	O $5 \overline{)670}$
P $\begin{array}{r} 38 \\ \times 3 \\ \hline \end{array}$	Q $\begin{array}{r} 8917 \\ - 6457 \\ \hline \end{array}$	R $\begin{array}{r} 918 \\ + 660 \\ \hline \end{array}$	S $7 \overline{)889}$	T $2 \overline{)94}$
U $5 \overline{)585}$	V $\begin{array}{r} 253 \\ + 946 \\ \hline \end{array}$	W $3 \overline{)882}$	X $5 \overline{)75}$	Y $9 \overline{)72}$

Reducing Fractions

Coach's Question Sheet

1. Does this fraction need to be reduced? (See Hint 1)
- 2. List all the factors for the top number of the fraction. List all the factors for the bottom number of the fraction. (See Hint 2)
3. Find the largest factor that's the same for both the top and the bottom. Circle it.
4. Divide both the top and bottom numbers by the circled number.
5. Write the new fraction.
6. Can it be reduced? If no, write your answer in the box. If yes, go back to question #2.

HINT 1: Reduce if the same number can be divided into the top and bottom evenly.

HINT 2: A factor is a number that can be evenly divided into the number you're working on.

Reducing Fractions

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

Reduce:

$$\frac{5}{30} = 1, \mathbf{5}$$

1,2,3,**5**,6,10,15,30

$$\frac{1}{6}$$

Reduce:

$$\frac{10}{15} = 1,2,\mathbf{5},10$$

1,3,**5**,15

$$\frac{2}{3}$$

Reduce:

$$\frac{3}{6} = 1,\mathbf{3}$$

1,2,**3**,6

$$\frac{1}{2}$$

Reduce:

$$\frac{2}{3} = \frac{2}{3}$$

$$\frac{2}{3}$$

Reduce:

$$\frac{6}{18} = 1,2,3,\mathbf{6}$$

1,2,3,**6**,9,18

$$\frac{1}{3}$$

Reduce:

$$\frac{4}{20} = 1,2,\mathbf{4}$$

1,2,**4**,5,10,20

$$\frac{1}{5}$$

Reduce:

$$\frac{14}{18} = 1,2,7,14$$

1,2,3,6,9,18

$$\frac{7}{9}$$

Reduce:

$$\frac{8}{10} = 1,2,4,8$$

1,2,**5**,10

$$\frac{4}{5}$$

Reduce:

$$\frac{16}{24} = 1,2,4,\mathbf{8},16$$

1,2,3,4,6,**8**,12,24

$$\frac{2}{3}$$

Reduce:

$$\frac{15}{25} = 1,3,\mathbf{5},15$$

1,**5**,25

$$\frac{3}{5}$$

Reduce:

$$\frac{3}{4} = 1,3$$

1,2,4

$$\frac{3}{4}$$

Reduce:

$$\frac{12}{36} = 1,2,3,4,6,\mathbf{12}$$

1,2,3,4,6,9,**12**,18,36

$$\frac{1}{3}$$

Reducing Fractions

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

Reduce:

$$\frac{2}{4} = 1, \mathbf{2}$$

$$\frac{1}{2}$$

Reduce:

$$\frac{9}{12} = 1, \mathbf{3}, 9$$

$$\frac{3}{4}$$

Reduce:

$$\frac{14}{16} = 1, \mathbf{2}, 7, 14$$

$$\frac{7}{8}$$

Reduce:

$$\frac{12}{20} = 2, \mathbf{3}, \mathbf{4}, 6, 12$$

$$\frac{3}{5}$$

Reduce:

$$\frac{45}{50} = 1, \mathbf{3}, \mathbf{5}, 9, 15, 45$$

$$\frac{9}{10}$$

Reduce:

$$\frac{5}{8} = 1, \mathbf{5}$$

$$\frac{5}{8}$$

Reduce:

$$\frac{13}{26} = 1, \mathbf{13}$$

$$\frac{1}{2}$$

Reduce:

$$\frac{27}{81} = 1, \mathbf{3}, 9, \mathbf{27}$$

$$\frac{1}{3}$$

Reduce:

$$\frac{18}{20} = 1, \mathbf{2}, \mathbf{3}, 6, 9, 18$$

$$\frac{9}{10}$$

Reduce:

$$\frac{7}{16} = 1, \mathbf{7}$$

$$\frac{7}{16}$$

Reduce:

$$\frac{19}{38} = 1, \mathbf{19}$$

$$\frac{1}{2}$$

Reduce:

$$\frac{24}{28} = 1, \mathbf{2}, \mathbf{3}, \mathbf{4}, 6, 8, 12$$

$$\frac{6}{7}$$

Reducing Fractions

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

Reduce:

$$\frac{2}{8} = 1, \mathbf{2}$$

1,2,4,8

$$\frac{1}{4}$$

Reduce:

$$\frac{11}{23} = 1, \mathbf{11}$$

1,23

$$\frac{11}{23}$$

Reduce:

$$\frac{8}{16} = 1, \mathbf{2, 4, 8}$$

1,2,4,8,16

$$\frac{1}{2}$$

Reduce:

$$\frac{14}{28} = 1, \mathbf{2, 7, 14}$$

1,2,4,7,14,28

$$\frac{1}{2}$$

Reduce:

$$\frac{22}{24} = 1, \mathbf{2, 11, 22}$$

1,2,3,4,6,8,12,24

$$\frac{11}{12}$$

Reduce:

$$\frac{7}{35} = 1, \mathbf{7}$$

1,5,7,35

$$\frac{1}{5}$$

Reduce:

$$\frac{10}{20} = 1, \mathbf{2, 5, 10}$$

1,2,4,5,10,20

$$\frac{1}{2}$$

Reduce:

$$\frac{7}{10} = 1, \mathbf{7}$$

1,2,5,10

$$\frac{7}{10}$$

Reduce:

$$\frac{6}{9} = 1, \mathbf{2, 3, 6}$$

1,3,9

$$\frac{2}{3}$$

Reduce:

$$\frac{8}{13} = 1, \mathbf{2, 4, 8}$$

1,13

$$\frac{8}{13}$$

Reduce:

$$\frac{5}{25} = 1, \mathbf{5}$$

1,5,25

$$\frac{1}{5}$$

Reduce:

$$\frac{9}{15} = 1, \mathbf{3, 9}$$

1,3,5,15

$$\frac{3}{5}$$

Reducing Fractions

Coaching Answer Sheet

Player's Name _____

Date _____

Coach's Name _____

Reduce:

$$\frac{24}{72} = 1, 2, 3, 4, 6, 8, 12, \mathbf{24}$$

$$1, 2, 3, 4, 6, 8, 9, 12, 18, \mathbf{24}, 36, 72$$

$$\frac{1}{3}$$

Reduce:

$$\frac{42}{44} = 1, \mathbf{2}, 3, 6, 7, 14, 21, 42$$

$$1, \mathbf{2}, 4, 11, 22, 44$$

$$\frac{21}{22}$$

Reduce:

$$\frac{7}{15} = 1, 7$$

$$1, 3, 5, 15$$

$$\frac{7}{15}$$

Reduce:

$$\frac{8}{26} = 1, \mathbf{2}, 4, 8$$

$$1, \mathbf{2}, 13, 26$$

$$\frac{4}{13}$$

Reduce:

$$\frac{11}{33} = 1, \mathbf{11}$$

$$1, 3, \mathbf{11}, 33$$

$$\frac{1}{3}$$

Reduce:

$$\frac{3}{43} = 1, 3$$

$$1, 4, 3$$

$$\frac{3}{43}$$

Reduce:

$$\frac{13}{26} = 1, \mathbf{13}$$

$$1, 2, \mathbf{13}, 26$$

$$\frac{1}{2}$$

Reduce:

$$\frac{6}{14} = 1, \mathbf{2}, 3, 6$$

$$1, \mathbf{2}, 7, 14$$

$$\frac{3}{7}$$

Reduce:

$$\frac{7}{14} = 1, \mathbf{7}$$

$$1, 2, \mathbf{7}, 14$$

$$\frac{1}{2}$$

Reduce:

$$\frac{6}{15} = 1, 2, \mathbf{3}, 6$$

$$1, \mathbf{3}, 5, 15$$

$$\frac{2}{5}$$

Reduce:

$$\frac{9}{27} = 1, 3, \mathbf{9}$$

$$1, 3, \mathbf{9}, 27$$

$$\frac{1}{3}$$

Reduce:

$$\frac{10}{11} = 1, 2, 5, 10$$

$$1, 11$$

$$\frac{10}{11}$$

Reducing Fractions

Practice Sheet

Name _____

Date _____

Scored by _____

A $\frac{2}{3} - \frac{1}{3} =$	B $\begin{array}{r} 9098 \\ 3545 \\ + \quad 68 \\ \hline \end{array}$	C $\begin{array}{r} 385 \\ - 94 \\ \hline \end{array}$	D Reduce: $\frac{2}{10} =$	E $\begin{array}{r} 771 \\ + 923 \\ \hline \end{array}$
F $7 \overline{)98}$	G $7\frac{1}{2} - 2 =$	H $\begin{array}{r} 62 \\ \times 4 \\ \hline \end{array}$	I Reduce: $\frac{6}{12} =$	J Reduce: $\frac{4}{28} =$
K $\begin{array}{r} 1949 \\ 4235 \\ + \quad 27 \\ \hline \end{array}$	L $\frac{9}{11} + \frac{1}{11} =$	M $\begin{array}{r} 511 \\ - 72 \\ \hline \end{array}$	N $6\frac{3}{11} - 1 =$	O $3 \overline{)42}$
P Reduce: $\frac{6}{8} =$	Q $\begin{array}{r} 340 \\ - 82 \\ \hline \end{array}$	R $\begin{array}{r} 555 \\ - 62 \\ \hline \end{array}$	S $\begin{array}{r} 88 \\ \times 4 \\ \hline \end{array}$	T Reduce: $\frac{20}{32} =$
U $7\frac{4}{5} + 6 =$	V $4 \overline{)92}$	W $\begin{array}{r} 845 \\ - 70 \\ \hline \end{array}$	X $\begin{array}{r} 625 \\ + 904 \\ \hline \end{array}$	Y $\frac{1}{3} + \frac{1}{3} =$

Reducing Fractions

Practice Sheet

Name _____

Date _____

Scored by _____

A $\frac{6}{11} + \frac{1}{11} =$	B $\begin{array}{r} 84 \\ \times 9 \\ \hline \end{array}$	C $6 \overline{)84}$	D $4\frac{1}{5} - 3 =$	E $\begin{array}{r} 3329 \\ 8361 \\ + 13 \\ \hline \end{array}$
F $\begin{array}{r} 956 \\ - 89 \\ \hline \end{array}$	G $\begin{array}{r} 890 \\ + 808 \\ \hline \end{array}$	H $2 \overline{)88}$	I $\begin{array}{r} 31 \\ \times 5 \\ \hline \end{array}$	J Reduce: $\frac{2}{18} =$
K $\begin{array}{r} 463 \\ - 76 \\ \hline \end{array}$	L $\frac{5}{11} - \frac{4}{11} =$	M $\begin{array}{r} 509 \\ - 324 \\ \hline \end{array}$	N $\frac{4}{7} + \frac{2}{7} =$	O $\begin{array}{r} 309 \\ - 125 \\ \hline \end{array}$
P Reduce: $\frac{4}{12} =$	Q $\begin{array}{r} 740 \\ + 712 \\ \hline \end{array}$	R Reduce: $\frac{20}{35} =$	S $7 \overline{)98}$	T Reduce: $\frac{20}{24} =$
U $\begin{array}{r} 449 \\ - 94 \\ \hline \end{array}$	V $\begin{array}{r} 9502 \\ 5561 \\ + 24 \\ \hline \end{array}$	W Reduce: $\frac{10}{18} =$	X $7\frac{1}{3} - 4 =$	Y $9\frac{1}{7} + 1 =$

Reducing Fractions

Practice Sheet

Name _____

Date _____

Scored by _____

A Reduce: $\frac{28}{32} =$	B Reduce: $\frac{8}{14} =$	C $\frac{1}{11} + \frac{5}{11} =$	D $\frac{3}{11} + \frac{4}{11} =$	E $\begin{array}{r} 442 \\ - 98 \\ \hline \end{array}$
F $\begin{array}{r} 640 \\ + 752 \\ \hline \end{array}$	G $\begin{array}{r} 2748 \\ 5585 \\ + 72 \\ \hline \end{array}$	H $\frac{10}{11} - \frac{2}{11} =$	I Reduce: $\frac{20}{40} =$	J $\begin{array}{r} 84 \\ \times 8 \\ \hline \end{array}$
K Reduce: $\frac{5}{15} =$	L $3 \overline{)39}$	M $\begin{array}{r} 804 \\ - 657 \\ \hline \end{array}$	N $\begin{array}{r} 366 \\ - 71 \\ \hline \end{array}$	O $\begin{array}{r} 391 \\ + 705 \\ \hline \end{array}$
P $4 \overline{)84}$	Q $4 \frac{2}{3} - 2 =$	R $7 \overline{)98}$	S $\begin{array}{r} 1887 \\ 8529 \\ + 87 \\ \hline \end{array}$	T $\begin{array}{r} 902 \\ - 839 \\ \hline \end{array}$
U Reduce: $\frac{2}{8} =$	V $7 \frac{1}{2} - 3 =$	W $2 \frac{1}{2} + 4 =$	X $\begin{array}{r} 74 \\ \times 7 \\ \hline \end{array}$	Y $\begin{array}{r} 919 \\ - 54 \\ \hline \end{array}$

Reducing Fractions

Practice Sheet

Name _____

Date _____

Scored by _____

A $5 \overline{)70}$	B Reduce: $\frac{6}{15} =$	C $\begin{array}{r} 4655 \\ 8579 \\ + 29 \\ \hline \end{array}$	D $2\frac{1}{3} + 5 =$	E $\begin{array}{r} 21 \\ \times 3 \\ \hline \end{array}$
F $3\frac{4}{5} - 2 =$	G $\begin{array}{r} 170 \\ - 81 \\ \hline \end{array}$	H $\begin{array}{r} 4539 \\ 9094 \\ + 5 \\ \hline \end{array}$	I $\begin{array}{r} 303 \\ - 142 \\ \hline \end{array}$	J $\begin{array}{r} 54 \\ \times 6 \\ \hline \end{array}$
K $\begin{array}{r} 601 \\ - 244 \\ \hline \end{array}$	L $\frac{3}{11} + \frac{2}{11} =$	M $\begin{array}{r} 642 \\ - 57 \\ \hline \end{array}$	N Reduce: $\frac{3}{24} =$	O Reduce: $\frac{10}{20} =$
P $\begin{array}{r} 561 \\ + 825 \\ \hline \end{array}$	Q $7 \overline{)98}$	R $\frac{2}{3} - \frac{1}{3} =$	S $\begin{array}{r} 944 \\ + 332 \\ \hline \end{array}$	T $\begin{array}{r} 258 \\ - 88 \\ \hline \end{array}$
U Reduce: $\frac{4}{12} =$	V Reduce: $\frac{4}{16} =$	W $3\frac{3}{11} - 2 =$	X $3 \overline{)81}$	Y $\frac{3}{7} - \frac{3}{7} =$

Reducing Fractions

Practice Answer Sheet

Day 1

A 1/3	B 12,711	C 291	D 1/5	E 1,694
F 14	G 5 1/2	H 248	I 1/2	J 1/7
K 6,211	L 10/11	M 439	N 5 3/11	O 14
P 3/4	Q 258	R 493	S 352	T 5/8
U 13 4/5	V 23	W 775	X 1,529	Y 2/3

Day 2

A 7/11	B 756	C 14	D 1 1/5	E 11,703
F 867	G 1,698	H 44	I 155	J 1/9
K 387	L 1/11	M 185	N 6/7	O 184
P 1/3	Q 1,452	R 4/7	S 14	T 5/6
U 355	V 15,087	W 5/9	X 3 1/3	Y 10 1/7

Day 3

A 7/8	B 4/7	C 6/11	D 7/11	E 344
F 1,392	G 8,405	H 8/11	I 1/2	J 672
K 1/3	L 13	M 147	N 295	O 1,096
P 21	Q 2 2/3	R 14	S 10,503	T 63
U 1/4	V 4 1/2	W 6 1/2	X 518	Y 865

Day 4

A 14	B 2/5	C 13,263	D 7 1/3	E 63
F 1 4/5	G 89	H 13,638	I 161	J 324
K 357	L 5/11	M 585	N 1/8	O 1/2
P 1,386	Q 14	R 1/3	S 1,276	T 170
U 1/3	V 1/4	W 1 3/11	X 27	Y 0

Reducing Fractions

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

Reduce:

$$\frac{5}{30} =$$

Reduce:

$$\frac{10}{15} =$$

Reduce:

$$\frac{3}{6} =$$

Reduce:

$$\frac{2}{3} =$$

Reduce:

$$\frac{6}{18} =$$

Reduce:

$$\frac{4}{20} =$$

Reduce:

$$\frac{14}{18} =$$

Reduce:

$$\frac{8}{10} =$$

Reduce:

$$\frac{16}{24} =$$

Reduce:

$$\frac{15}{25} =$$

Reduce:

$$\frac{3}{4} =$$

Reduce:

$$\frac{12}{36} =$$

Reducing Fractions

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

Reduce:

$$\frac{2}{4} =$$

Reduce:

$$\frac{9}{12} =$$

Reduce:

$$\frac{14}{16} =$$

Reduce:

$$\frac{12}{20} =$$

Reduce:

$$\frac{45}{50} =$$

Reduce:

$$\frac{5}{8} =$$

Reduce:

$$\frac{13}{26} =$$

Reduce:

$$\frac{27}{81} =$$

Reduce:

$$\frac{18}{20} =$$

Reduce:

$$\frac{7}{16} =$$

Reduce:

$$\frac{19}{38} =$$

Reduce:

$$\frac{24}{28} =$$

Reducing Fractions

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

Reduce:

$$\frac{2}{8} =$$

Reduce:

$$\frac{11}{23} =$$

Reduce:

$$\frac{8}{16} =$$

Reduce:

$$\frac{14}{28} =$$

Reduce:

$$\frac{22}{24} =$$

Reduce:

$$\frac{7}{35} =$$

Reduce:

$$\frac{10}{20} =$$

Reduce:

$$\frac{7}{10} =$$

Reduce:

$$\frac{6}{9} =$$

Reduce:

$$\frac{8}{13} =$$

Reduce:

$$\frac{5}{25} =$$

Reduce:

$$\frac{9}{15} =$$

Reducing Fractions

Coaching Sheet

Player's Name _____

Date _____

Coach's Name _____

Reduce:

$$\frac{24}{72} =$$

Reduce:

$$\frac{42}{44} =$$

Reduce:

$$\frac{7}{15} =$$

Reduce:

$$\frac{8}{26} =$$

Reduce:

$$\frac{11}{33} =$$

Reduce:

$$\frac{3}{43} =$$

Reduce:

$$\frac{13}{26} =$$

Reduce:

$$\frac{6}{14} =$$

Reduce:

$$\frac{7}{14} =$$

Reduce:

$$\frac{6}{15} =$$

Reduce:

$$\frac{9}{27} =$$

Reduce:

$$\frac{10}{11} =$$

Reducing Fractions

Practice Sheet

Name _____

Date _____

Scored by _____

A $\frac{2}{3} - \frac{1}{3} =$	B $\begin{array}{r} 9098 \\ 3545 \\ + \quad 68 \\ \hline \end{array}$	C $\begin{array}{r} 385 \\ - 94 \\ \hline \end{array}$	D Reduce: $\frac{2}{10} =$	E $\begin{array}{r} 771 \\ + 923 \\ \hline \end{array}$
F $7 \overline{)98}$	G $7\frac{1}{2} - 2 =$	H $\begin{array}{r} 62 \\ \times 4 \\ \hline \end{array}$	I Reduce: $\frac{6}{12} =$	J Reduce: $\frac{4}{28} =$
K $\begin{array}{r} 1949 \\ 4235 \\ + \quad 27 \\ \hline \end{array}$	L $\frac{9}{11} + \frac{1}{11} =$	M $\begin{array}{r} 511 \\ - 72 \\ \hline \end{array}$	N $6\frac{3}{11} - 1 =$	O $3 \overline{)42}$
P Reduce: $\frac{6}{8} =$	Q $\begin{array}{r} 340 \\ - 82 \\ \hline \end{array}$	R $\begin{array}{r} 555 \\ - 62 \\ \hline \end{array}$	S $\begin{array}{r} 88 \\ \times 4 \\ \hline \end{array}$	T Reduce: $\frac{20}{32} =$
U $7\frac{4}{5} + 6 =$	V $4 \overline{)92}$	W $\begin{array}{r} 845 \\ - 70 \\ \hline \end{array}$	X $\begin{array}{r} 625 \\ + 904 \\ \hline \end{array}$	Y $\frac{1}{3} + \frac{1}{3} =$

Reducing Fractions

Practice Sheet

Name _____

Date _____

Scored by _____

A $\frac{6}{11} + \frac{1}{11} =$	B $\begin{array}{r} 84 \\ \times 9 \\ \hline \end{array}$	C $6 \overline{)84}$	D $4\frac{1}{5} - 3 =$	E $\begin{array}{r} 3329 \\ 8361 \\ + 13 \\ \hline \end{array}$
F $\begin{array}{r} 956 \\ - 89 \\ \hline \end{array}$	G $\begin{array}{r} 890 \\ + 808 \\ \hline \end{array}$	H $2 \overline{)88}$	I $\begin{array}{r} 31 \\ \times 5 \\ \hline \end{array}$	J Reduce: $\frac{2}{18} =$
K $\begin{array}{r} 463 \\ - 76 \\ \hline \end{array}$	L $\frac{5}{11} - \frac{4}{11} =$	M $\begin{array}{r} 509 \\ - 324 \\ \hline \end{array}$	N $\frac{4}{7} + \frac{2}{7} =$	O $\begin{array}{r} 309 \\ - 125 \\ \hline \end{array}$
P Reduce: $\frac{4}{12} =$	Q $\begin{array}{r} 740 \\ + 712 \\ \hline \end{array}$	R Reduce: $\frac{20}{35} =$	S $7 \overline{)98}$	T Reduce: $\frac{20}{24} =$
U $\begin{array}{r} 449 \\ - 94 \\ \hline \end{array}$	V $\begin{array}{r} 9502 \\ 5561 \\ + 24 \\ \hline \end{array}$	W Reduce: $\frac{10}{18} =$	X $7\frac{1}{3} - 4 =$	Y $9\frac{1}{7} + 1 =$

Reducing Fractions

Practice Sheet

Name _____

Date _____

Scored by _____

A Reduce: $\frac{28}{32} =$	B Reduce: $\frac{8}{14} =$	C $\frac{1}{11} + \frac{5}{11} =$	D $\frac{3}{11} + \frac{4}{11} =$	E $\begin{array}{r} 442 \\ - 98 \\ \hline \end{array}$
F $\begin{array}{r} 640 \\ + 752 \\ \hline \end{array}$	G $\begin{array}{r} 2748 \\ 5585 \\ + 72 \\ \hline \end{array}$	H $\frac{10}{11} - \frac{2}{11} =$	I Reduce: $\frac{20}{40} =$	J $\begin{array}{r} 84 \\ \times 8 \\ \hline \end{array}$
K Reduce: $\frac{5}{15} =$	L $3 \overline{)39}$	M $\begin{array}{r} 804 \\ - 657 \\ \hline \end{array}$	N $\begin{array}{r} 366 \\ - 71 \\ \hline \end{array}$	O $\begin{array}{r} 391 \\ + 705 \\ \hline \end{array}$
P $4 \overline{)84}$	Q $4 \frac{2}{3} - 2 =$	R $7 \overline{)98}$	S $\begin{array}{r} 1887 \\ 8529 \\ + 87 \\ \hline \end{array}$	T $\begin{array}{r} 902 \\ - 839 \\ \hline \end{array}$
U Reduce: $\frac{2}{8} =$	V $7 \frac{1}{2} - 3 =$	W $2 \frac{1}{2} + 4 =$	X $\begin{array}{r} 74 \\ \times 7 \\ \hline \end{array}$	Y $\begin{array}{r} 919 \\ - 54 \\ \hline \end{array}$

Reducing Fractions

Practice Sheet

Name _____

Date _____

Scored by _____

A $5 \overline{)70}$	B Reduce: $\frac{6}{15} =$	C $\begin{array}{r} 4655 \\ 8579 \\ + 29 \\ \hline \end{array}$	D $2\frac{1}{3} + 5 =$	E $\begin{array}{r} 21 \\ \times 3 \\ \hline \end{array}$
F $3\frac{4}{5} - 2 =$	G $\begin{array}{r} 170 \\ - 81 \\ \hline \end{array}$	H $\begin{array}{r} 4539 \\ 9094 \\ + 5 \\ \hline \end{array}$	I $\begin{array}{r} 303 \\ - 142 \\ \hline \end{array}$	J $\begin{array}{r} 54 \\ \times 6 \\ \hline \end{array}$
K $\begin{array}{r} 601 \\ - 244 \\ \hline \end{array}$	L $\frac{3}{11} + \frac{2}{11} =$	M $\begin{array}{r} 642 \\ - 57 \\ \hline \end{array}$	N Reduce: $\frac{3}{24} =$	O Reduce: $\frac{10}{20} =$
P $\begin{array}{r} 561 \\ + 825 \\ \hline \end{array}$	Q $7 \overline{)98}$	R $\frac{2}{3} - \frac{1}{3} =$	S $\begin{array}{r} 944 \\ + 332 \\ \hline \end{array}$	T $\begin{array}{r} 258 \\ - 88 \\ \hline \end{array}$
U Reduce: $\frac{4}{12} =$	V Reduce: $\frac{4}{16} =$	W $3\frac{3}{11} - 2 =$	X $3 \overline{)81}$	Y $\frac{3}{7} - \frac{3}{7} =$



Grade 5

Applications

Applied Computation

Coach's Question Sheet

1. Read the problem aloud.
2. What are you rounding to?
3. Underline the digit in that place.
4. Look at the digit that is one place to its right. Do you need to round up or down? (If you need help, see Rounding Hint below.)
5. Write the rounded number in the blank.

Hint for Rounding Numbers

If the digit that is one place to the right of the underlined number is less than 5, round DOWN. When you round DOWN, the underlined number stays the same. Any numbers to the right of the underlined number become 0.

If the digit that is one place to the right of the underlined number is 5 or more, round UP. When you round UP, the underlined number goes up one digit. Any numbers to the right of the underlined number become 0.

EXAMPLE: Round to the nearest ten:

2748 _____

The digit to the right of the underlined number is 5 or more, so you round up.

2748 ____ 2750 ____

EXAMPLE: Round to the nearest hundred:

2748 _____

The digit to the right of the underlined number is less than 5, so you round down.

2748 ____ 2700 ____

Applied Computation

Coach's Question Sheet

1. Read the problem aloud.
2. Is it an addition, subtraction, multiplication or division problem?
3. Figure out the missing number and write it in the blank. (If you need help, see Hint Box below.)

Hint for Finding the Missing Number

If it's an addition problem, subtract the smaller number from the larger number to find the missing number.

If it's a subtraction problem, see if the missing number is the first or second number in the problem.

If first, add the two numbers to find the missing number.

If second, subtract the smaller number from the larger number to find the missing number.

If it's a multiplication problem, divide the larger number by the smaller number to find the missing number.

If it's a division problem, multiply the two numbers to find the missing number.

Applied Computations

Coaching Answer Sheet

Player's Name _____ Date _____

Coach's Name _____

Round to the nearest ten:

4,648 4,650

Round to the nearest thousand:

68,057 68,000

Round to the nearest hundred:

25,321 25,300

Round to the nearest thousand:

7,864 8,000

Round to the nearest hundred:

3,264 3,300

Round to the nearest hundred:

57,652 57,700

Round to the nearest ten:

83,941 83,940

Round to the nearest thousand:

25,529 26,000

Round to the nearest ten:

1,064 1,060

Round to the nearest hundred:

4,226 4,200

Round to the nearest ten:

90,688 90,690

Round to the nearest thousand:

3,028 3,000

Round to the nearest hundred:

4,680 4,700

Round to the nearest thousand:

24,369 24,000

Round to the nearest ten:

4,568 4,570

Round to the nearest hundred:

68,730 68,700

Round to the nearest hundred:

29,217 29,200

Round to the nearest thousand:

1,528 2,000

Round to the nearest ten:

54,221 54,220

Round to the nearest thousand:

6,704 7,000

Round to the nearest ten:

33,568 33,570

Round to the nearest thousand:

67,261 67,000

Round to the nearest hundred:

9,258 9,300

Round to the nearest ten:

7,563 7,560

Applied Computations

Coaching Answer Sheet

Player's Name _____ Date _____

Coach's Name _____

Round to the nearest hundred:

8,774 8,800

Round to the nearest ten:

6,253 6,250

Round to the nearest thousand:

38,539 39,000

Round to the nearest thousand:

7,846 8,000

Round to the nearest ten:

17,067 17,070

Round to the nearest ten:

3,492 3,500

Round to the nearest hundred:

21,406 21,400

Round to the nearest thousand:

62,058 62,000

Round to the nearest hundred:

7,352 7,400

Round to the nearest ten:

48,625 48,630

Round to the nearest hundred:

54,312 54,300

Round to the nearest thousand:

4,361 4,000

Round to the nearest ten:

5,686 5,690

Round to the nearest thousand:

16,038 16,000

Round to the nearest hundred:

42,325 42,300

Round to the nearest hundred:

8,752 8,800

Round to the nearest ten:

61,543 61,540

Round to the nearest hundred:

34,806 34,800

Round to the nearest thousand:

25,059 25,000

Round to the nearest thousand:

7,638 8,000

Round to the nearest ten:

9,765 9,770

Round to the nearest hundred:

1,453 1,500

Round to the nearest ten:

24,233 24,230

Round to the nearest thousand:

42,807 43,000

Applied Computations

Coaching Answer Sheet

Player's Name _____ Date _____

Coach's Name _____

Fill in the blanks.

$$297 + \frac{252}{549} = 549$$

$$\begin{array}{r} 549 \\ - 297 \\ \hline 252 \end{array}$$

$$598 - \frac{269}{598} = 329$$

$$\begin{array}{r} 598 \\ - 329 \\ \hline 269 \end{array}$$

$$6 \times \frac{28}{28} = 168$$

$$\begin{array}{r} 28 \\ 6 \overline{)168} \\ \underline{-12} \\ 48 \end{array}$$

$$\frac{117}{13} \div 9 = 13$$

$$\begin{array}{r} 13 \\ \times 9 \\ \hline 117 \end{array}$$

$$\frac{34}{34} \times 5 = 170$$

$$\begin{array}{r} 34 \\ 5 \overline{)170} \\ \underline{-15} \\ 20 \end{array}$$

$$\frac{154}{630} + 476 = 630$$

$$\begin{array}{r} 630 \\ - 476 \\ \hline 154 \end{array}$$

$$334 + \frac{348}{682} = 682$$

$$\begin{array}{r} 682 \\ - 334 \\ \hline 348 \end{array}$$

$$\frac{599}{365} - 234 = 365$$

$$\begin{array}{r} 599 \\ + 234 \\ \hline 833 \end{array}$$

$$\frac{135}{45} \div 3 = 45$$

$$\begin{array}{r} 45 \\ \times 3 \\ \hline 135 \end{array}$$

$$8 \times \frac{17}{17} = 136$$

$$\begin{array}{r} 17 \\ 8 \overline{)136} \\ \underline{-8} \\ 56 \end{array}$$

$$\frac{168}{24} \div 7 = 24$$

$$\begin{array}{r} 168 \\ \times 7 \\ \hline 1176 \end{array}$$

$$636 - \frac{399}{636} = 237$$

$$\begin{array}{r} 636 \\ - 399 \\ \hline 237 \end{array}$$

$$\frac{56}{56} \times 3 = 168$$

$$\begin{array}{r} 56 \\ 3 \overline{)168} \\ \underline{-15} \\ 18 \end{array}$$

$$\frac{737}{461} - 461 = 276$$

$$\begin{array}{r} 737 \\ + 276 \\ \hline 1013 \end{array}$$

$$\frac{195}{39} \div 5 = 39$$

$$\begin{array}{r} 39 \\ \times 5 \\ \hline 195 \end{array}$$

$$\frac{679}{824} + 145 = 824$$

$$\begin{array}{r} 824 \\ - 145 \\ \hline 679 \end{array}$$

$$\frac{192}{24} \div 8 = 24$$

$$\begin{array}{r} 192 \\ \times 8 \\ \hline 1536 \end{array}$$

$$\frac{706}{362} - 344 = 362$$

$$\begin{array}{r} 362 \\ + 344 \\ \hline 706 \end{array}$$

$$4 \times \frac{41}{41} = 164$$

$$\begin{array}{r} 41 \\ 4 \overline{)164} \\ \underline{-16} \\ 4 \end{array}$$

$$\frac{128}{64} \div 2 = 64$$

$$\begin{array}{r} 128 \\ \times 2 \\ \hline 256 \end{array}$$

$$\frac{220}{827} + 607 = 827$$

$$\begin{array}{r} 827 \\ - 607 \\ \hline 220 \end{array}$$

$$913 - \frac{268}{913} = 645$$

$$\begin{array}{r} 913 \\ - 268 \\ \hline 645 \end{array}$$

$$\frac{68}{68} \times 2 = 136$$

$$\begin{array}{r} 68 \\ 2 \overline{)136} \\ \underline{-12} \\ 16 \end{array}$$

$$593 + \frac{324}{917} = 917$$

$$\begin{array}{r} 917 \\ - 593 \\ \hline 324 \end{array}$$

Applied Computations

Coaching Answer Sheet

Player's Name _____ Date _____

Coach's Name _____

Fill in the blanks.

$$626 - \frac{273}{626} = 353$$

$$\begin{array}{r} 626 \\ - 353 \\ \hline 273 \end{array}$$

$$\frac{254}{836} + 582 = 836$$

$$\begin{array}{r} 254 \\ + 582 \\ \hline 836 \end{array}$$

$$4 \times \frac{32}{32} = 128$$

$$\begin{array}{r} 32 \\ 4 \overline{)128} \\ \underline{-12} \\ 8 \end{array}$$

$$\frac{192}{32} \div 6 = 32$$

$$\begin{array}{r} 192 \\ 32 \overline{)192} \\ \underline{-192} \\ 0 \end{array}$$

$$429 - \frac{251}{429} = 178$$

$$\begin{array}{r} 429 \\ - 251 \\ \hline 178 \end{array}$$

$$\frac{35}{35} \times 5 = 175$$

$$\begin{array}{r} 35 \\ 5 \overline{)175} \\ \underline{-15} \\ 25 \end{array}$$

$$\frac{130}{26} \div 5 = 26$$

$$\begin{array}{r} 130 \\ 26 \overline{)130} \\ \underline{-130} \\ 0 \end{array}$$

$$132 + \frac{539}{671} = 671$$

$$\begin{array}{r} 539 \\ 671 \overline{)539} \\ \underline{-539} \\ 0 \end{array}$$

$$\frac{184}{46} \div 4 = 46$$

$$\begin{array}{r} 184 \\ 46 \overline{)184} \\ \underline{-184} \\ 0 \end{array}$$

$$\frac{629}{386} - 386 = 243$$

$$\begin{array}{r} 629 \\ 386 \overline{)629} \\ \underline{-386} \\ 243 \end{array}$$

$$9 \times \frac{21}{21} = 189$$

$$\begin{array}{r} 21 \\ 9 \overline{)189} \\ \underline{-18} \\ 9 \end{array}$$

$$\frac{151}{899} + 748 = 899$$

$$\begin{array}{r} 151 \\ 899 \overline{)151} \\ \underline{-151} \\ 0 \end{array}$$

$$650 + \frac{185}{835} = 835$$

$$\begin{array}{r} 185 \\ 835 \overline{)185} \\ \underline{-185} \\ 0 \end{array}$$

$$\frac{723}{228} - 495 = 228$$

$$\begin{array}{r} 723 \\ 228 \overline{)723} \\ \underline{-723} \\ 0 \end{array}$$

$$\frac{189}{63} \div 3 = 63$$

$$\begin{array}{r} 189 \\ 63 \overline{)189} \\ \underline{-189} \\ 0 \end{array}$$

$$\frac{24}{24} \times 6 = 144$$

$$\begin{array}{r} 24 \\ 6 \overline{)144} \\ \underline{-12} \\ 24 \end{array}$$

$$213 + \frac{327}{540} = 540$$

$$\begin{array}{r} 327 \\ 540 \overline{)327} \\ \underline{-327} \\ 0 \end{array}$$

$$\frac{133}{19} \div 7 = 19$$

$$\begin{array}{r} 133 \\ 19 \overline{)133} \\ \underline{-133} \\ 0 \end{array}$$

$$\frac{328}{539} + 211 = 539$$

$$\begin{array}{r} 328 \\ 539 \overline{)328} \\ \underline{-328} \\ 0 \end{array}$$

$$8 \times \frac{19}{19} = 152$$

$$\begin{array}{r} 19 \\ 8 \overline{)152} \\ \underline{-152} \\ 0 \end{array}$$

$$611 - \frac{256}{611} = 355$$

$$\begin{array}{r} 256 \\ 611 \overline{)256} \\ \underline{-256} \\ 0 \end{array}$$

$$\frac{136}{34} \div 4 = 34$$

$$\begin{array}{r} 136 \\ 34 \overline{)136} \\ \underline{-136} \\ 0 \end{array}$$

$$958 - \frac{449}{958} = 509$$

$$\begin{array}{r} 449 \\ 958 \overline{)449} \\ \underline{-449} \\ 0 \end{array}$$

$$\frac{54}{54} \times 2 = 108$$

$$\begin{array}{r} 54 \\ 2 \overline{)108} \\ \underline{-108} \\ 0 \end{array}$$

Applied Computation

Practice Sheet

Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each.)

A. Round to the nearest thousand:

64,209 _____

B. Round to the nearest hundred:

9,650 _____

C. Round to the nearest ten:

4,328 _____

D. Round to the nearest hundred:

24,706 _____

E. Round to the nearest thousand:

3,629 _____

F. Round to the nearest ten:

58,366 _____

G. Round to the nearest thousand:

16,362 _____

H. Round to the nearest hundred:

5,650 _____

I. Round to the nearest ten:

37,583 _____

J. Round to the nearest thousand:

6,294 _____

Solve. (1 point each)

K.
$$\begin{array}{r} 67125 \\ + 4384 \\ \hline \end{array}$$

L. $6\frac{4}{9} - 5 =$

M. Reduce:
$$\frac{3}{18} =$$

N.
$$\begin{array}{r} 624 \\ \times 5 \\ \hline \end{array}$$

O.
$$4 \overline{)622}$$

Rename as mixed:

P. $\frac{14}{9} =$

Q. $\frac{4}{6} + \frac{1}{6} =$

R. $6 + 2\frac{3}{5} =$

S.
$$\begin{array}{r} 82906 \\ - 5417 \\ \hline \end{array}$$

Rename as improper:

T. $4\frac{2}{3} =$

Reduce:

U. $\frac{5}{15} =$

V.
$$5 \overline{)47}$$

W.
$$\begin{array}{r} 382 \\ \times 6 \\ \hline \end{array}$$

X.
$$\begin{array}{r} 4973 \\ + 2861 \\ \hline \end{array}$$

Y. $\frac{7}{8} - \frac{2}{8} =$

Applied Computation

Practice Sheet

Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each.)

A. Round to the nearest hundred:

5,872 _____

B. Round to the nearest thousand:

41,064 _____

C. Round to the nearest ten:

9,245 _____

D. Round to the nearest hundred:

56,238 _____

E. Round to the nearest hundred:

38,609 _____

F. Round to the nearest thousand:

2,539 _____

G. Round to the nearest ten:

25,652 _____

H. Round to the nearest thousand:

7,633 _____

I. Round to the nearest ten:

69,069 _____

J. Round to the nearest thousand:

51,186 _____

Solve. (1 point each)

$$\begin{array}{r} \text{K. } 4973 \\ + 3861 \\ \hline \end{array}$$

$$\text{L. } \frac{3}{8} + \frac{2}{8} =$$

$$\text{M. } \begin{array}{r} 684 \\ \times 6 \\ \hline \end{array}$$

Reduce:

$$\text{N. } \frac{4}{16} =$$

$$\text{O. } 7 \overline{)50}$$

$$\text{P. } \begin{array}{r} 68320 \\ - 4873 \\ \hline \end{array}$$

Reduce:

$$\text{Q. } \frac{5}{20} =$$

$$\text{R. } 6 + 3\frac{2}{9} =$$

$$\text{S. } \begin{array}{r} 18739 \\ + 4218 \\ \hline \end{array}$$

Rename as mixed:

$$\text{T. } \frac{16}{7} =$$

$$\text{U. } 2 \overline{)483}$$

Rename as improper:

$$\text{V. } 5\frac{3}{4} =$$

$$\text{W. } \begin{array}{r} 416 \\ \times 3 \\ \hline \end{array}$$

$$\text{X. } \frac{3}{5} - \frac{2}{5} =$$

$$\text{Y. } \begin{array}{r} 2974 \\ - 1085 \\ \hline \end{array}$$

Applied Computation

Practice Sheet

Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each.)

A. $472 - \underline{\hspace{2cm}} = 149$

B. $\underline{\hspace{2cm}} \div 4 = 49$

C. $\underline{\hspace{2cm}} \times 3 = 114$

D. $357 + \underline{\hspace{2cm}} = 695$

E. $\underline{\hspace{2cm}} \div 5 = 24$

F. $6 \times \underline{\hspace{2cm}} = 174$

G. $\underline{\hspace{2cm}} + 153 = 882$

H. $\underline{\hspace{2cm}} - 328 = 513$

I. $\underline{\hspace{2cm}} \div 6 = 27$

J. $\underline{\hspace{2cm}} + 571 = 749$

K. $687 - \underline{\hspace{2cm}} = 490$

L. $\underline{\hspace{2cm}} \times 2 = 158$

Solve. (1 point each)

Reduce:

M. $\frac{4}{12} =$

N. $\begin{array}{r} 386 \\ \times 4 \\ \hline \end{array}$

O. $\begin{array}{r} 6897 \\ + 3241 \\ \hline \end{array}$

P. $3 \overline{)68}$

Q. $\begin{array}{r} 98740 \\ - 3215 \\ \hline \end{array}$

Rename as improper:

R. $6\frac{1}{2} =$

S. $\frac{3}{7} + \frac{2}{7} =$

T. $\begin{array}{r} 39724 \\ + 2195 \\ \hline \end{array}$

U. $6\frac{2}{9} + 1 =$

V. $5 \overline{)483}$

Reduce:

W. $\begin{array}{r} 2938 \\ + 1649 \\ \hline \end{array}$

X. $\begin{array}{r} 618 \\ \times 3 \\ \hline \end{array}$

Y. $\frac{3}{9} =$

Applied Computation

Practice Sheet

Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each.)

A. _____ $\times 3 = 186$

B. $276 + \text{_____} = 569$

C. _____ $\div 8 = 23$

D. $973 - \text{_____} = 245$

E. $8 \times \text{_____} = 200$

F. _____ $- 126 = 795$

G. _____ $+ 410 = 838$

H. _____ $\times 9 = 171$

I. _____ $\div 3 = 61$

J. $197 + \text{_____} = 640$

K. $425 - \text{_____} = 248$

L. _____ $\div 5 = 36$

Solve. (1 point each)

Rename as improper:

M. $5\frac{1}{4} =$

N.
$$\begin{array}{r} 364 \\ \times 5 \\ \hline \end{array}$$

Reduce:

O. $\frac{2}{6} =$

P. $\frac{3}{8} + \frac{4}{8} =$

Q.
$$\begin{array}{r} 273 \\ \times 6 \\ \hline \end{array}$$

Rename as mixed:

R.
$$7 \overline{)507}$$

S. $6\frac{2}{3} - 5 =$

T.
$$\begin{array}{r} 3876 \\ - 2495 \\ \hline \end{array}$$

U. $\frac{15}{11} =$

V.
$$\begin{array}{r} 68974 \\ - 5326 \\ \hline \end{array}$$

W. $\frac{5}{10} - \frac{2}{10} =$

X.
$$\begin{array}{r} 47325 \\ + 5306 \\ \hline \end{array}$$

Y.
$$6 \overline{)32}$$

Applied Computation

Practice Answer Sheet

Day 1					Day 2				
A. 64,000 B. 9,700 C. 4,330 D. 24,700 E. 4,000 F. 58,370 G. 16,000 H. 5,700 I. 37,580 J. 6,000					A. 5,900 B. 41,000 C. 9,250 D. 56,200 E. 38,600 F. 3,000 G. 25,650 H. 8,000 I. 69,070 J. 51,000				
K. 71,509	L. 1 4/9	M. 1/6	N. 3,120	O. 155r2	K. 8,834	L. 5/8	M. 4,104	N. 1/4	O. 7r1
P. 1 5/9	Q. 5/6	R. 8 3/5	S. 77,489	T. 14/3	P. 63,447	Q. 1/4	R. 9 2/9	S. 22,957	T. 2 2/7
U. 1/3	V. 9r2	W. 2,292	X. 7,834	Y. 5/8	U. 241r1	V. 23/4	W. 1,248	X. 1/5	Y. 1,889

Day 3					Day 4				
A. 323 B. 196 C. 38 D. 338 E. 120 F. 29 G. 729 H. 841 I. 162 J. 178 K. 197 L. 79					A. 62 B. 293 C. 184 D. 728 E. 25 F. 921 G. 428 H. 19 I. 183 J. 443 K. 177 L. 180				
M. 1/3	N. 1,544	O. 10,138	P. 22r2	Q. 95,525	M. 21/4	N. 1,820	O. 1/3	P. 7/8	Q. 1,638
R. 13/2	S. 5/7	T. 41,919	U. 7 2/9	V. 96r3	R. 72r3	S. 1 2/3	T. 1,381	U. 1 4/11	V. 63,648
	W. 4,587	X. 1,854	Y. 1/3			W. 3/10	X. 52,631	Y. 5r2	

Applied Computations

Coaching Sheet

Player's Name _____ Date _____

Coach's Name _____

Round to the nearest ten:

4,648 _____

Round to the nearest thousand:

68,057 _____

Round to the nearest hundred:

25,321 _____

Round to the nearest thousand:

7,864 _____

Round to the nearest hundred:

3,264 _____

Round to the nearest hundred:

57,652 _____



Round to the nearest ten:

83,941 _____

Round to the nearest thousand:

25,529 _____

Round to the nearest ten:

1,064 _____

Round to the nearest hundred:

4,226 _____

Round to the nearest ten:

90,688 _____

Round to the nearest thousand:

3,028 _____



Round to the nearest hundred:

4,680 _____

Round to the nearest thousand:

24,369 _____

Round to the nearest ten:

4,568 _____

Round to the nearest hundred:

68,703 _____

Round to the nearest hundred:

29,217 _____

Round to the nearest thousand:

1,528 _____



Round to the nearest ten:

54,221 _____

Round to the nearest thousand:

6,704 _____

Round to the nearest ten:

33,568 _____

Round to the nearest thousand:

67,261 _____

Round to the nearest hundred:

9,258 _____

Round to the nearest ten:

7,563 _____

Applied Computations

Coaching Sheet

Player's Name _____ Date _____

Coach's Name _____

Round to the nearest hundred:

8,774 _____

Round to the nearest ten:

6,253 _____

Round to the nearest thousand:

38,539 _____

Round to the nearest thousand:

7,846 _____

Round to the nearest ten:

17,067 _____

Round to the nearest ten:

3,492 _____



Round to the nearest hundred:

21,406 _____

Round to the nearest thousand:

62,058 _____

Round to the nearest hundred:

7,352 _____

Round to the nearest ten:

48,265 _____

Round to the nearest hundred:

54,312 _____

Round to the nearest thousand:

4,361 _____



Round to the nearest ten:

5,686 _____

Round to the nearest thousand:

16,038 _____

Round to the nearest hundred:

42,325 _____

Round to the nearest hundred:

8,752 _____

Round to the nearest ten:

61,543 _____

Round to the nearest hundred:

34,806 _____



Round to the nearest thousand:

25,059 _____

Round to the nearest thousand:

7,638 _____

Round to the nearest ten:

9,765 _____

Round to the nearest hundred:

1,453 _____

Round to the nearest ten:

24,233 _____

Round to the nearest thousand:

42,807 _____

Applied Computations

Coaching Sheet

Player's Name _____ Date _____

Coach's Name _____

$297 + \underline{\hspace{2cm}} = 549$

$598 - \underline{\hspace{2cm}} = 329$

$6 \times \underline{\hspace{2cm}} = 168$

$\underline{\hspace{2cm}} \div 9 = 13$

$\underline{\hspace{2cm}} \times 5 = 170$

$\underline{\hspace{2cm}} + 476 = 630$



$334 + \underline{\hspace{2cm}} = 682$

$\underline{\hspace{2cm}} - 234 = 365$

$\underline{\hspace{2cm}} \div 3 = 45$

$8 \times \underline{\hspace{2cm}} = 136$

$\underline{\hspace{2cm}} \div 7 = 24$

$636 - \underline{\hspace{2cm}} = 237$



$\underline{\hspace{2cm}} \times 3 = 168$

$\underline{\hspace{2cm}} - 461 = 276$

$\underline{\hspace{2cm}} \div 5 = 39$

$\underline{\hspace{2cm}} + 145 = 824$

$\underline{\hspace{2cm}} \div 8 = 24$

$\underline{\hspace{2cm}} - 344 = 362$



$4 \times \underline{\hspace{2cm}} = 164$

$\underline{\hspace{2cm}} \div 2 = 64$

$\underline{\hspace{2cm}} + 607 = 827$

$913 - \underline{\hspace{2cm}} = 645$

$\underline{\hspace{2cm}} \times 2 = 136$

$593 + \underline{\hspace{2cm}} = 917$

Applied Computations

Coaching Sheet

Player's Name _____ Date _____

Coach's Name _____

$626 - \underline{\hspace{2cm}} = 353 \quad \underline{\hspace{2cm}} + 582 = 836 \quad 4 \times \underline{\hspace{2cm}} = 128$

$\underline{\hspace{2cm}} \div 6 = 32 \quad 429 - \underline{\hspace{2cm}} = 178 \quad \underline{\hspace{2cm}} \times 5 = 175$



$\underline{\hspace{2cm}} \div 5 = 26 \quad 132 + \underline{\hspace{2cm}} = 671 \quad \underline{\hspace{2cm}} \div 4 = 46$

$\underline{\hspace{2cm}} - 386 = 243 \quad 9 \times \underline{\hspace{2cm}} = 189 \quad \underline{\hspace{2cm}} + 748 = 899$



$650 + \underline{\hspace{2cm}} = 835 \quad \underline{\hspace{2cm}} - 495 = 228 \quad \underline{\hspace{2cm}} \div 3 = 63$

$\underline{\hspace{2cm}} \times 6 = 144 \quad 213 + \underline{\hspace{2cm}} = 540 \quad \underline{\hspace{2cm}} \div 7 = 19$



$\underline{\hspace{2cm}} + 211 = 539 \quad 8 \times \underline{\hspace{2cm}} = 152 \quad 611 - \underline{\hspace{2cm}} = 355$

$\underline{\hspace{2cm}} \div 4 = 34 \quad 958 - \underline{\hspace{2cm}} = 509 \quad \underline{\hspace{2cm}} \times 2 = 108$

Applied Computation

Practice Sheet

Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each.)

A. Round to the nearest thousand:

64,209 _____

B. Round to the nearest hundred:

9,650 _____

C. Round to the nearest ten:

4,328 _____

D. Round to the nearest hundred:

24,706 _____

E. Round to the nearest thousand:

3,629 _____

F. Round to the nearest ten:

58,366 _____

G. Round to the nearest thousand:

16,362 _____

H. Round to the nearest hundred:

5,650 _____

I. Round to the nearest ten:

37,583 _____

J. Round to the nearest thousand:

6,294 _____

Solve. (1 point each)

K.
$$\begin{array}{r} 67125 \\ + 4384 \\ \hline \end{array}$$

L. $6\frac{4}{9} - 5 =$

M. Reduce:
$$\frac{3}{18} =$$

N.
$$\begin{array}{r} 624 \\ \times 5 \\ \hline \end{array}$$

O.
$$4 \overline{)622}$$

Rename as mixed:

P. $\frac{14}{9} =$

Q. $\frac{4}{6} + \frac{1}{6} =$

R. $6 + 2\frac{3}{5} =$

S.
$$\begin{array}{r} 82906 \\ - 5417 \\ \hline \end{array}$$

Rename as improper:

T. $4\frac{2}{3} =$

Reduce:

U. $\frac{5}{15} =$

V.
$$5 \overline{)47}$$

W.
$$\begin{array}{r} 382 \\ \times 6 \\ \hline \end{array}$$

X.
$$\begin{array}{r} 4973 \\ + 2861 \\ \hline \end{array}$$

Y. $\frac{7}{8} - \frac{2}{8} =$

Applied Computation

Practice Sheet

Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each.)

A. Round to the nearest hundred:

5,872 _____

B. Round to the nearest thousand:

41,064 _____

C. Round to the nearest ten:

9,245 _____

D. Round to the nearest hundred:

56,238 _____

E. Round to the nearest hundred:

38,609 _____

F. Round to the nearest thousand:

2,539 _____

G. Round to the nearest ten:

25,652 _____

H. Round to the nearest thousand:

7,633 _____

I. Round to the nearest ten:

69,069 _____

J. Round to the nearest thousand:

51,186 _____

Solve. (1 point each)

$$\begin{array}{r} \text{K. } 4973 \\ + 3861 \\ \hline \end{array}$$

$$\text{L. } \frac{3}{8} + \frac{2}{8} =$$

$$\text{M. } \begin{array}{r} 684 \\ \times 6 \\ \hline \end{array}$$

Reduce:

$$\text{N. } \frac{4}{16} =$$

$$\text{O. } 7 \overline{)50}$$

$$\text{P. } \begin{array}{r} 68320 \\ - 4873 \\ \hline \end{array}$$

Reduce:

$$\text{Q. } \frac{5}{20} =$$

$$\text{R. } 6 + 3\frac{2}{9} =$$

$$\text{S. } \begin{array}{r} 18739 \\ + 4218 \\ \hline \end{array}$$

Rename as mixed:

$$\text{T. } \frac{16}{7} =$$

$$\text{U. } 2 \overline{)483}$$

Rename as improper:

$$\text{V. } 5\frac{3}{4} =$$

$$\text{W. } \begin{array}{r} 416 \\ \times 3 \\ \hline \end{array}$$

$$\text{X. } \frac{3}{5} - \frac{2}{5} =$$

$$\text{Y. } \begin{array}{r} 2974 \\ - 1085 \\ \hline \end{array}$$

Applied Computation

Practice Sheet

Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each.)

A. $472 - \underline{\hspace{2cm}} = 149$

B. $\underline{\hspace{2cm}} \div 4 = 49$

C. $\underline{\hspace{2cm}} \times 3 = 114$

D. $357 + \underline{\hspace{2cm}} = 695$

E. $\underline{\hspace{2cm}} \div 5 = 24$

F. $6 \times \underline{\hspace{2cm}} = 174$

G. $\underline{\hspace{2cm}} + 153 = 882$

H. $\underline{\hspace{2cm}} - 328 = 513$

I. $\underline{\hspace{2cm}} \div 6 = 27$

J. $\underline{\hspace{2cm}} + 571 = 749$

K. $687 - \underline{\hspace{2cm}} = 490$

L. $\underline{\hspace{2cm}} \times 2 = 158$

Solve. (1 point each)

Reduce:

M. $\frac{4}{12} =$

N. $\begin{array}{r} 386 \\ \times 4 \\ \hline \end{array}$

O. $\begin{array}{r} 6897 \\ + 3241 \\ \hline \end{array}$

P. $3 \overline{)68}$

Q. $\begin{array}{r} 98740 \\ - 3215 \\ \hline \end{array}$

Rename as improper:

R. $6\frac{1}{2} =$

S. $\frac{3}{7} + \frac{2}{7} =$

T. $\begin{array}{r} 39724 \\ + 2195 \\ \hline \end{array}$

U. $6\frac{2}{9} + 1 =$

V. $5 \overline{)483}$

W. $\begin{array}{r} 2938 \\ + 1649 \\ \hline \end{array}$

X. $\begin{array}{r} 618 \\ \times 3 \\ \hline \end{array}$

Y. $\begin{array}{r} \text{Reduce:} \\ \frac{3}{9} = \end{array}$

Applied Computation

Practice Sheet

Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each.)

A. _____ $\times 3 = 186$

B. $276 + \text{_____} = 569$

C. _____ $\div 8 = 23$

D. $973 - \text{_____} = 245$

E. $8 \times \text{_____} = 200$

F. _____ $- 126 = 795$

G. _____ $+ 410 = 838$

H. _____ $\times 9 = 171$

I. _____ $\div 3 = 61$

J. $197 + \text{_____} = 640$

K. $425 - \text{_____} = 248$

L. _____ $\div 5 = 36$

Solve. (1 point each)

Rename as improper:

M. $5\frac{1}{4} =$

N.
$$\begin{array}{r} 364 \\ \times 5 \\ \hline \end{array}$$

Reduce:

O. $\frac{2}{6} =$

P. $\frac{3}{8} + \frac{4}{8} =$

Q.
$$\begin{array}{r} 273 \\ \times 6 \\ \hline \end{array}$$

R.
$$\begin{array}{r} \\ 7 \overline{)507} \end{array}$$

S. $6\frac{2}{3} - 5 =$

T.
$$\begin{array}{r} 3876 \\ - 2495 \\ \hline \end{array}$$

Rename as mixed:

U. $\frac{15}{11} =$

V.
$$\begin{array}{r} 68974 \\ - 5326 \\ \hline \end{array}$$

W. $\frac{5}{10} - \frac{2}{10} =$

X.
$$\begin{array}{r} 47325 \\ + 5306 \\ \hline \end{array}$$

Y.
$$\begin{array}{r} \\ 6 \overline{)32} \end{array}$$

Geometry
Coach's Question Sheet

1. Look at the figure.
2. Is it a square, rectangle, or triangle?
3. Use the chart below to find the area.
4. Write the area in the blank.

Area of square = side $\times$ side

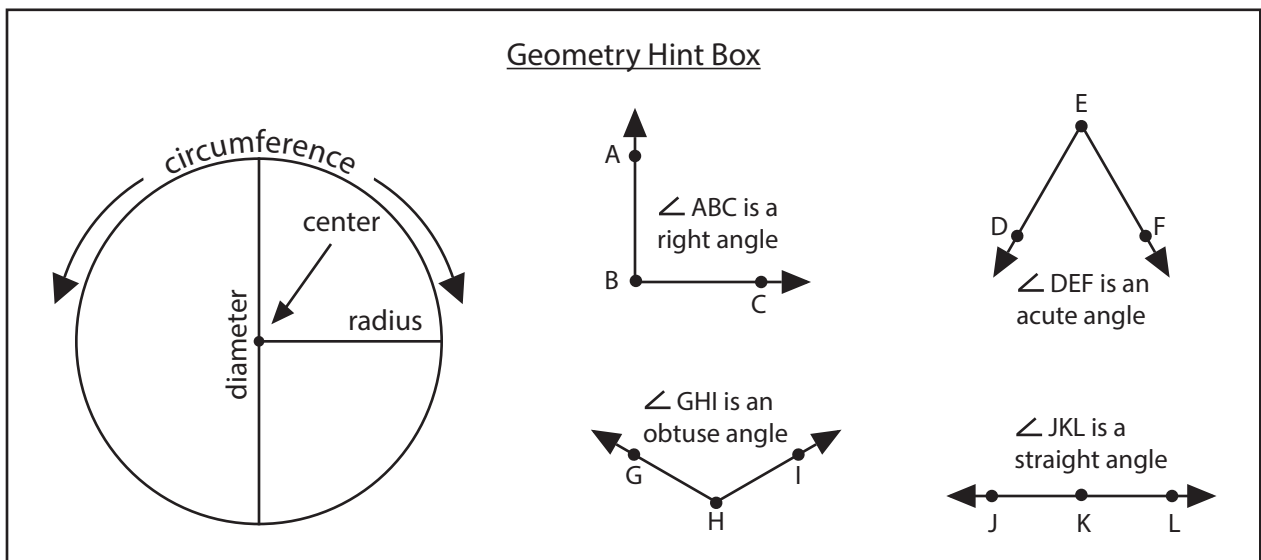
Area of rectangle = length $\times$ width

Area of triangle = $\frac{1}{2} \times$ base $\times$ height

Geometry

Coach's Question Sheet

1. Look at the figure.
2. What is the first thing you need to find out?
3. Point to that figure on the figure. (If you need help, see Hint box below.)
4. Find the correct answer and point to it.
5. Write the LETTER that is next to the correct answer in the blank.
6. What is the next thing you need to find out? (If nothing, go to next problem.)



Geometry

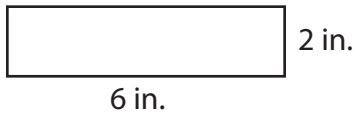
Coaching Answer Sheet

Name _____

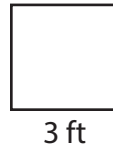
Date _____

Scored by _____

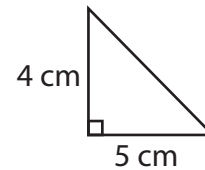
Write the answer in the blank.



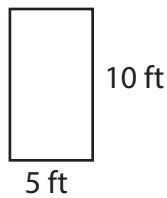
Area = 12 sq. in.



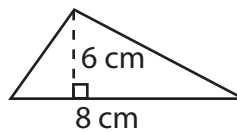
Area = 9 sq. ft



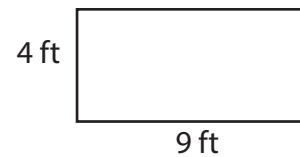
Area = 10 sq. cm



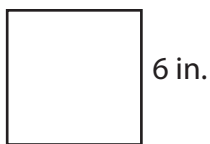
Area = 50 sq. ft



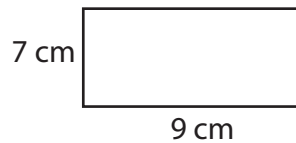
Area = 24 sq. cm



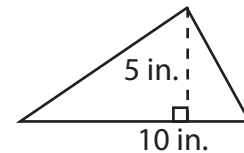
Area = 36 sq. ft



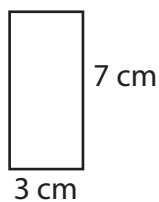
Area = 36 sq. in.



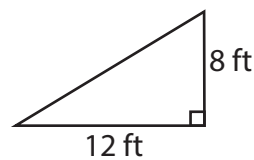
Area = 63 sq. cm



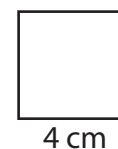
Area = 25 sq. in.



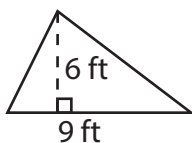
Area = 21 sq. cm



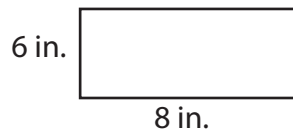
Area = 48 sq. ft



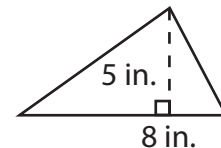
Area = 16 sq. cm



Area = 27 sq. ft



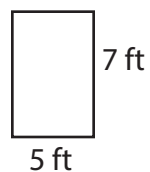
Area = 48 sq. in.



Area = 20 sq. in.



Area = 81 sq. cm



Area = 35 sq. ft



Area = 64 sq. cm

Geometry

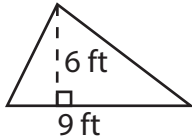
Coaching Answer Sheet

Name _____

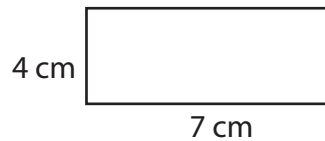
Date _____

Scored by _____

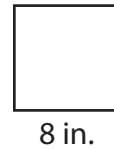
Write the answer in the blank.



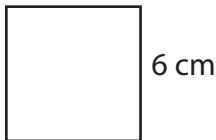
Area = 27 sq. ft



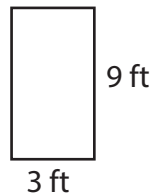
Area = 28 sq. cm



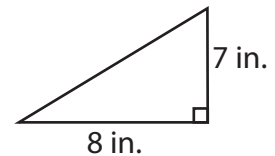
Area = 64 sq. in.



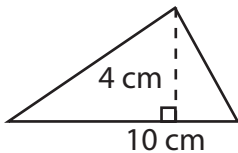
Area = 36 sq. cm



Area = 27 sq. ft



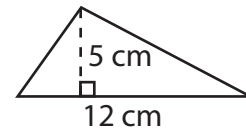
Area = 28 sq. in.



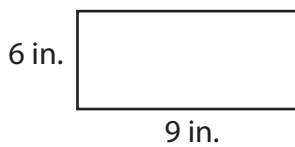
Area = 20 sq. cm



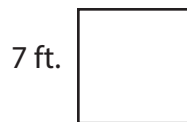
Area = 81 sq. in.



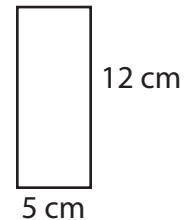
Area = 30 sq. cm



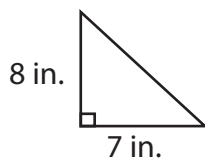
Area = 54 sq. in.



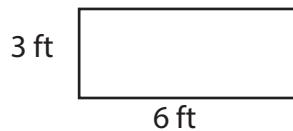
Area = 49 sq. ft



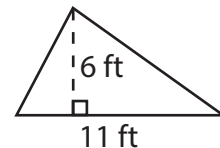
Area = 60 sq. cm



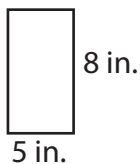
Area = 28 sq. in.



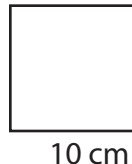
Area = 18 sq. ft.



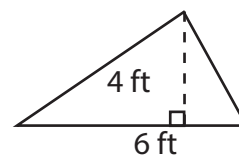
Area = 33 sq. ft



Area = 40 sq. in.



Area = 100 sq. cm



Area = 12 sq. ft

Geometry

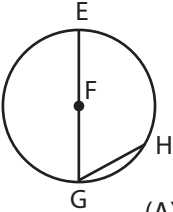
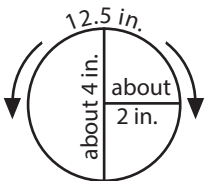
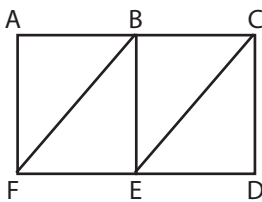
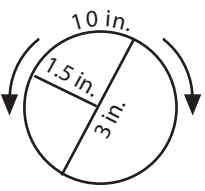
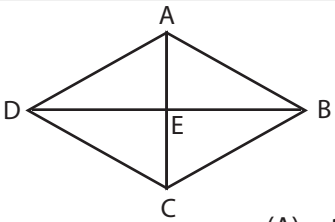
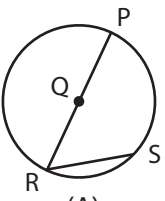
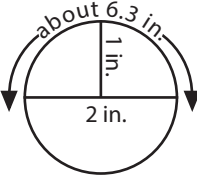
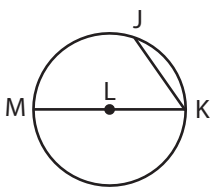
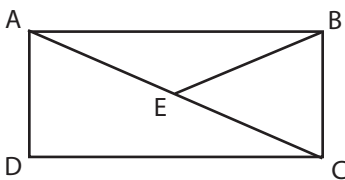
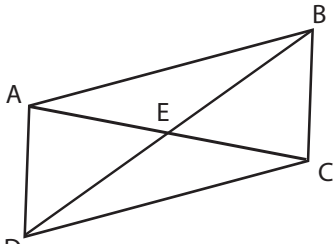
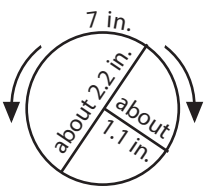
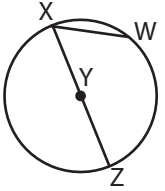
Coaching Answer Sheet

Name _____

Date _____

Scored by _____

Write a letter in each blank.

 (A) segment GH (B) point F (C) segment FG (D) segment EG _____ B _____ center _____ D _____ diameter	 About how long is: _____ C _____ radius _____ A _____ circumference (A) 12.5 in. (B) 4 in. (C) 2 in. (D) 6 in.	 What kind of angle is it? _____ A _____ $\angle$ CED _____ D _____ $\angle$ ABE (A) acute (B) straight (C) obtuse (D) right
 About how long is: _____ D _____ diameter _____ C _____ circumference (A) 1.5 in. (B) 5 in. (C) 10 in. (D) 3 in.	 What kind of angle is it? _____ B _____ $\angle$ DAB _____ A _____ $\angle$ BED (A) straight (B) obtuse (C) right (D) acute	 (A) segment QR (B) segment PR (C) point Q (D) segment RS _____ A _____ radius _____ B _____ diameter
 About how long is: _____ A _____ radius _____ D _____ diameter (A) 1 in. (B) 6.3 in. (C) 3 in. (D) 2 in.	 (A) point L (B) segment LM (C) segment MK (D) segment JK _____ C _____ diameter _____ B _____ radius	 What kind of angle is it? _____ B _____ $\angle$ ABC _____ D _____ $\angle$ CEA (A) obtuse (B) right (C) acute (D) straight
 What kind of angle is it? _____ D _____ $\angle$ DAB _____ C _____ $\angle$ BED (A) right (B) acute (C) straight (D) obtuse	 About how long is: _____ A _____ radius _____ D _____ diameter (A) 1.1 in. (B) 7 in. (C) 4 in. (D) 2.2 in.	 (A) segment YZ (B) segment WX (C) point Y (D) segment XZ _____ A _____ radius _____ C _____ center

Geometry

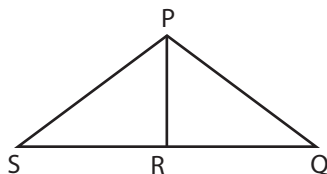
Coaching Answer Sheet

Name _____

Date _____

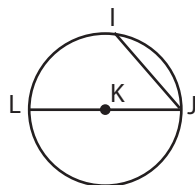
Scored by _____

Write a letter in each blank.



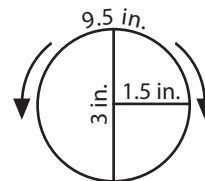
What kind of angle is it? (A) right
(B) obtuse
(C) acute
(D) straight

_____ B $\angle$ SPQ
_____ A $\angle$ PRS



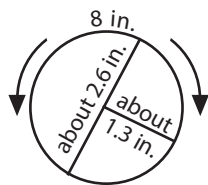
(A) segment LJ
(B) segment KL
(C) segment IJ
(D) point K

_____ B radius
_____ D center



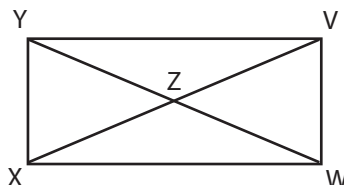
About how long is: (A) 9.5 in.
(B) 2 in.
(C) 1.5 in.
(D) 3 in.

_____ A circumference
_____ C radius



About how long is: (A) 8 in.
(B) 4 in.
(C) 1.3 in.
(D) 2.6 in.

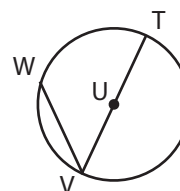
_____ D diameter
_____ C radius



(A) obtuse
(B) straight
(C) right
(D) acute

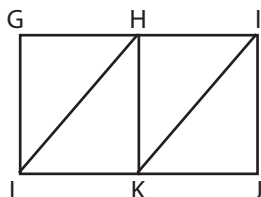
What kind of angle is it? (A) obtuse
(B) straight
(C) right
(D) acute

_____ B $\angle$ YZW
_____ D $\angle$ WZV



(A) segment VT
(B) point U
(C) segment UT
(D) segment VW

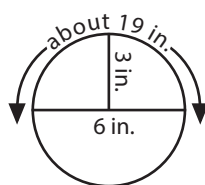
_____ A diameter
_____ C radius



(A) acute
(B) right
(C) straight
(D) obtuse

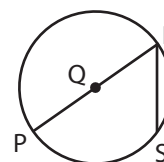
What kind of angle is it? (A) acute
(B) right
(C) straight
(D) obtuse

_____ B $\angle$ LKH
_____ A $\angle$ JKI



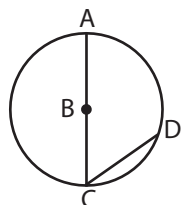
About how long is: (A) 19 in.
(B) 3 in.
(C) 2 in.
(D) 6 in.

_____ A circumference
_____ D diameter



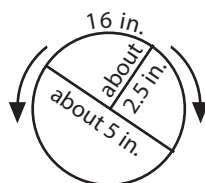
(A) point Q
(B) segment QR
(C) segment RP
(D) segment RS

_____ C diameter
_____ B radius



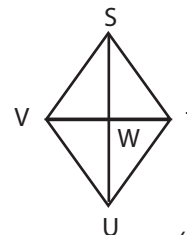
(A) segment AC
(B) segment CD
(C) segment BC
(D) point B

_____ D center
_____ A diameter



About how long is: (A) 5 in.
(B) 2.5 in.
(C) 16 in.
(D) 3 in.

_____ B radius
_____ C circumference



(A) acute
(B) straight
(C) obtuse
(D) right

What kind of angle is it? (A) acute
(B) straight
(C) obtuse
(D) right

_____ C $\angle$ STU
_____ B $\angle$ VWT

Geometry Practice Sheet

Name _____

Date _____

Scored by _____

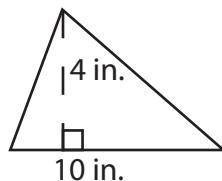
Fill in the blanks. (1 point each)

A.



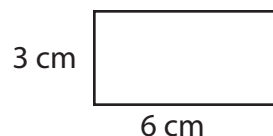
Area = _____ sq. ft

B.



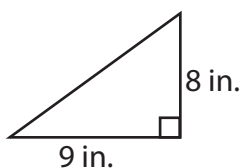
Area = _____ sq. in.

C.



Area = _____ sq. cm

D.



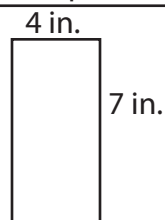
Area = _____ sq. in.

E.



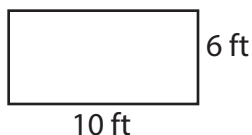
Area = _____ sq. cm

F.



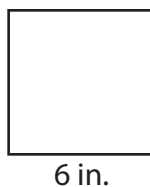
Area = _____ sq. in.

G.



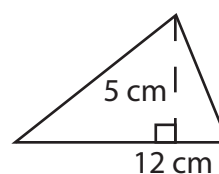
Area = _____ sq. ft

H.



Area = _____ sq. in.

I.



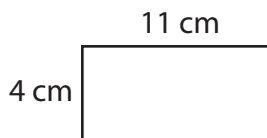
Area = _____ sq. cm

J.



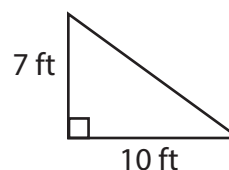
Area = _____ sq. ft

K.



Area = _____ sq. cm

L.



Area = _____ sq. ft

Solve. (1 point each)

M.

$$\begin{array}{r} 6739 \\ - 4299 \\ \hline \end{array}$$

N.

$$\frac{4}{5} - \frac{2}{5} =$$

O.

$$\begin{array}{r} 387 \\ \times 4 \\ \hline \end{array}$$

P.

$$\text{Rename as improper: } 4\frac{2}{3} =$$

Q.

$$5 \overline{)97}$$

Rename as mixed:

R.

$$\frac{14}{9} =$$

S.

$$\begin{array}{r} 42861 \\ + 3971 \\ \hline \end{array}$$

T.

$$4\frac{2}{9} + 1 =$$

U.

$$\text{Reduce: } \frac{3}{18} =$$

V.

$$\begin{array}{r} 58730 \\ - 2960 \\ \hline \end{array}$$

W.

$$\begin{array}{r} 382 \\ \times 6 \\ \hline \end{array}$$

X.

$$4 \overline{)29}$$

Y.

$$3\frac{5}{8} + 7 =$$

Geometry

Practice Sheet

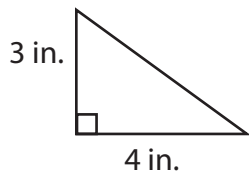
Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each)

A.



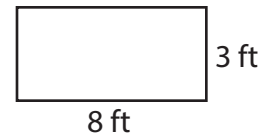
Area = _____ sq. in.

B.



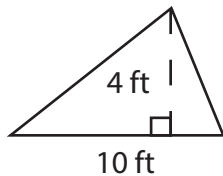
Area = _____ sq. cm

C.



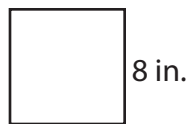
Area = _____ sq. ft

D.



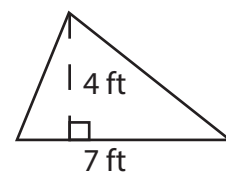
Area = _____ sq. ft

E.



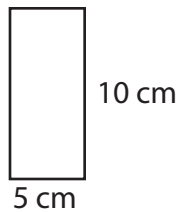
Area = _____ sq. in.

F.



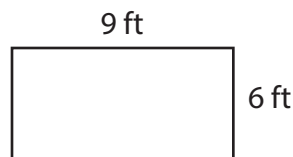
Area = _____ sq. ft

G.



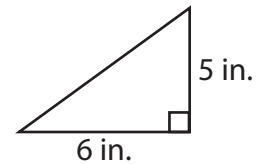
Area = _____ sq. cm

H.



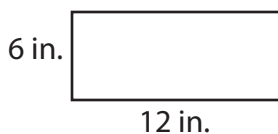
Area = _____ sq. ft

I.



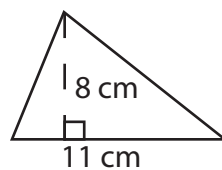
Area = _____ sq. in.

J.



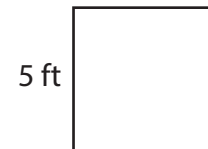
Area = _____ sq. in.

K.



Area = _____ sq. cm

L.



Area = _____ sq. ft

Solve. (1 point each)

M. Reduce:

$$\frac{9}{18} =$$

N.

$$\begin{array}{r} 45682 \\ + 7249 \\ \hline \end{array}$$

O.

$$4 \overline{)261}$$

P.

$$5 \frac{8}{9} + 3 =$$

Q.

$$\begin{array}{r} 684 \\ \times 5 \\ \hline \end{array}$$

R.

$$\frac{3}{8} + \frac{4}{8} =$$

S.

$$\begin{array}{r} 68974 \\ - 32585 \\ \hline \end{array}$$

T.

Rename as improper:

$$6 \frac{1}{3} =$$

U.

$$5 \overline{)48}$$

V.

Reduce:

$$\frac{4}{12} =$$

W.

$$\begin{array}{r} 5923 \\ + 4088 \\ \hline \end{array}$$

X.

$$7 \frac{2}{7} + 4 =$$

Y.

Rename as mixed:

$$\frac{11}{8} =$$

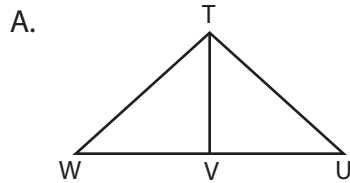
Geometry Practice Sheet

Name _____

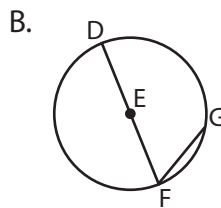
Date _____

Scored by _____

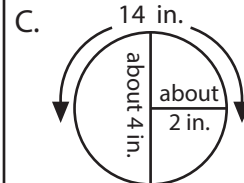
Write a letter in each blank. (BOTH blanks must be correct to get 1 point.)



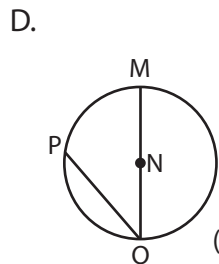
What kind of angle is it? (A) obtuse
 _____ $\angle$ TVW (B) right
 _____ $\angle$ WVU (C) straight
 (D) acute



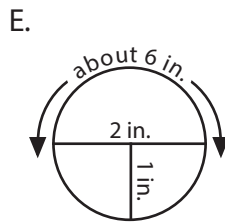
(A) segment EF
 (B) point E
 _____ radius (C) segment DF
 _____ diameter (D) segment FG



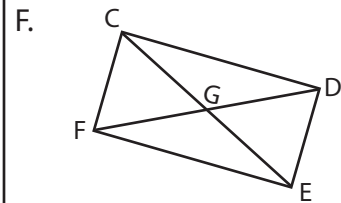
About how long is: (A) 4 in.
 _____ radius (B) 2 in.
 _____ circumference (C) 7 in.
 (D) 14 in.



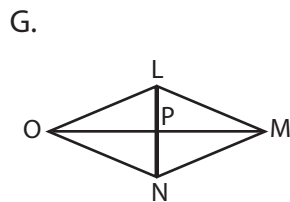
(A) segment MO
 (B) segment NO
 _____ center (C) segment OP
 _____ radius (D) point N



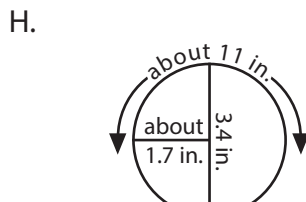
About how long is: (A) 3 in.
 _____ diameter (B) 1 in.
 _____ radius (C) 2 in.
 (D) 6 in.



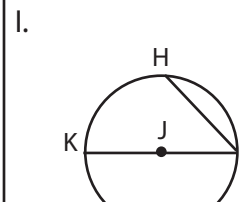
What kind of angle is it? (A) acute
 _____ $\angle$ CGF (B) straight
 _____ $\angle$ EGF (C) right
 (D) obtuse



What kind of angle is it? (A) right
 _____ $\angle$ OLM (B) obtuse
 _____ $\angle$ NPM (C) acute
 (D) straight



About how long is: (A) 1.7 in.
 _____ circumference (B) 5 in.
 _____ diameter (C) 3.4 in.
 (D) 11 in.



(A) segment KI
 (B) point J
 _____ diameter (C) segment JK
 _____ center (D) segment HI

Solve. (1 point each)

Rename as mixed:

J. $\frac{16}{7} =$

K. $\begin{array}{r} 8792 \\ - 4803 \\ \hline \end{array}$

L. $\frac{4}{8} - \frac{1}{8} =$

M. $\begin{array}{r} 619 \\ \times 5 \\ \hline \end{array}$

N. $3 + 4\frac{2}{9} =$

O. $\begin{array}{r} 68743 \\ + 2908 \\ \hline \end{array}$

P. $\frac{3}{9} + \frac{2}{9} =$

Q. $4\frac{2}{3} =$

R. $\begin{array}{r} 58763 \\ - 3109 \\ \hline \end{array}$

S. $6 \overline{)41}$

T. $\begin{array}{r} 2358 \\ + 1699 \\ \hline \end{array}$

U. $\begin{array}{r} 876 \\ \times 3 \\ \hline \end{array}$

V. $\frac{5}{10} =$

W. $6\frac{1}{4} + 2 =$

X. $8 \overline{)36}$

Reduce:

Y. $\frac{6}{18} =$

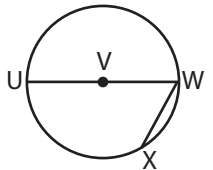
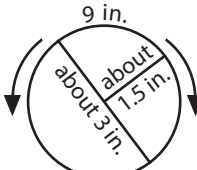
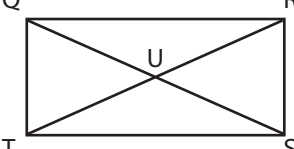
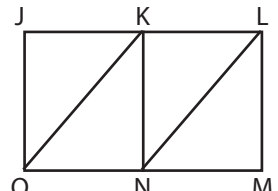
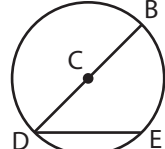
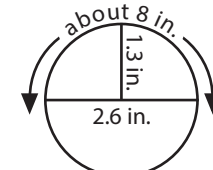
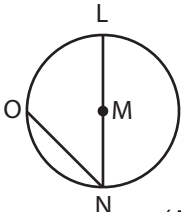
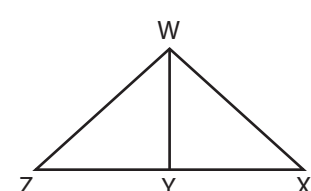
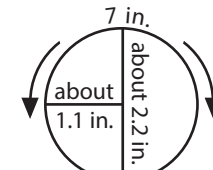
Geometry Practice Sheet

Name _____

Date _____

Scored by _____

Solve. (1 point each).

A.  (A) segment WV (B) segment UW _____ diameter (C) segment XW _____ center (D) point V	B.  About how long is: _____ circumference _____ diameter (A) 3 in. (B) 1.5 in. (C) 9 in. (D) 6 in.	C.  What kind of angle is it? (A) acute (B) right _____ $\angle QUR$ (C) obtuse _____ $\angle TUQ$ (D) straight
D.  What kind of angle is it? (A) straight (B) acute _____ $\angle JKL$ (C) right _____ $\angle LMN$ (D) obtuse	E.  (A) segment BD (B) point C _____ radius (C) segment CB _____ diameter (D) segment DE	F.  About how long is: _____ radius _____ circumference (A) 1.3 in. (B) 2.6 in. (C) 4 in. (D) 8 in.
G.  (A) segment ON (B) segment NL _____ center (C) segment M _____ radius (D) segment LM	H.  What kind of angle is it? (A) obtuse (B) straight _____ $\angle WYZ$ (C) acute _____ $\angle YXW$ (D) right	I.  About how long is: _____ diameter _____ circumference (A) 1.1 in. (B) 2.2 in. (C) 4 in. (D) 7 in.

Solve. (1 point each)

Rename as mixed:

J. $9 \overline{)52}$	K. $\begin{array}{r} 39748 \\ + 5618 \\ \hline \end{array}$	L. $\frac{5}{8} - \frac{2}{8} =$	M. $\begin{array}{r} 97036 \\ - 6380 \\ \hline \end{array}$	N. $\frac{18}{5} =$
O. $\begin{array}{r} 7826 \\ - 4388 \\ \hline \end{array}$	P. $6\frac{2}{9} - 3 =$	Q. $5 \overline{)48}$	R. $\frac{3}{6} + \frac{2}{6} =$	S. $\begin{array}{r} 417 \\ \times 6 \\ \hline \end{array}$
Reduce: Rename as improper: Reduce:				
T. $\frac{4}{16} =$	U. $\begin{array}{r} 3698 \\ + 2907 \\ \hline \end{array}$	V. $4 \overline{)210}$	W. $5\frac{1}{4} =$	X. $\frac{3}{12} =$
				Y. $\begin{array}{r} 382 \\ \times 4 \\ \hline \end{array}$

Geometry

Practice Answer Sheet

Day 1					Day 2				
A. 25	B. 20	C. 18			A. 6	B. 36	C. 24		
D. 36	E. 64	F. 28			D. 20	E. 64	F. 14		
G. 60	H. 36	I. 30			G. 50	H. 54	I. 15		
J. 21	K. 44	L. 35			J. 72	K. 44	L. 25		
M. 2,440	N. 2/5	O. 1,548	P. 14/3	Q. 19r2	M. 1/2	N. 52,931	O. 65r1	P. 8 8/9	Q. 3,420
R. 1 5/9	S. 46,832	T. 5 2/9	U. 1/6	V. 55,770	R. 7/8	S. 36,389	T. 19/3	U. 9r3	V. 1/3
	W. 2,292	X. 7r1	Y. 10 5/8			W. 10,011	X. 11 2/7	Y. 1 3/8	

Day 3						Day 4					
A. B		B. A		C. B		A. B		B. C		C. C	
C		C		D		D		A		A	
D. D		E. C		F. A		D. A		E. C		F. A	
B		B		D		C		A		D	
G. B		H. D		I. A		G. C		H. D		I. B	
A		C		B		D		C		D	
J.	K.	L.	M.	N.		J.	K.	L.	M.	N.	
2 2/7	3,989	3/8	3,095	7 2/9		5r7	45,366	3/8	90,656	3 3/5	
O.	P.	Q.	R.	S.		O.	P.	Q.	R.	S.	
71,661	5/9	14/3	55,654	6r5		3,438	3 2/9	9r3	5/6	2,502	
T.	U.	V.	W.	X.	Y.	T.	U.	V.	W.	X.	Y.
4,057	2,628	1/2	8 1/4	4r4	1/3	1/4	6,605	52r2	21/4	1/4	1,528

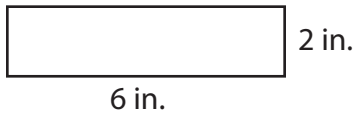
Geometry Coaching Sheet

Player's Name: _____

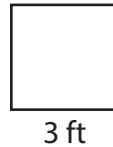
Date _____

Coach's Name: _____

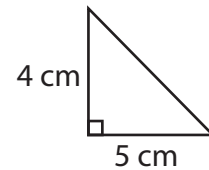
Write the answer in the blank.



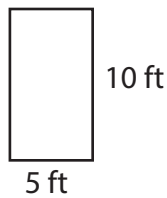
Area = _____ sq. in.



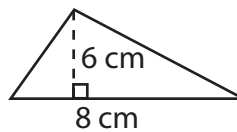
Area = _____ sq. ft



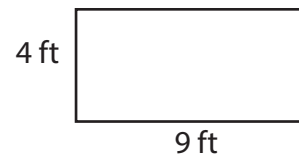
Area = _____ sq. cm



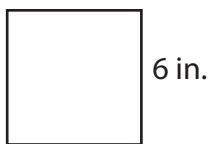
Area = _____ sq. ft



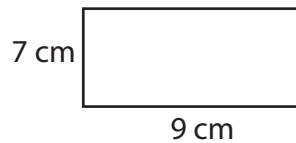
Area = _____ sq. cm



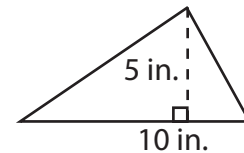
Area = _____ sq. ft



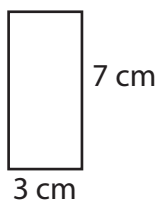
Area = _____ sq. in.



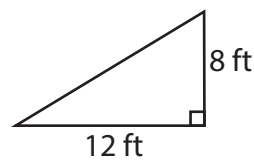
Area = _____ sq. cm



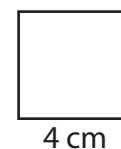
Area = _____ sq. in.



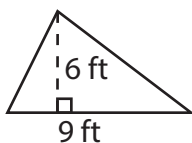
Area = _____ sq. cm



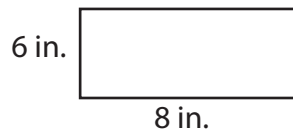
Area = _____ sq. ft



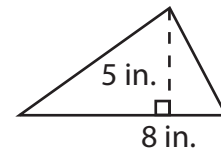
Area = _____ sq. cm



Area = _____ sq. ft



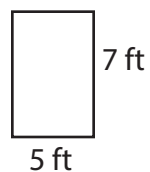
Area = _____ sq. in.



Area = _____ sq. in.



Area = _____ sq. cm



Area = _____ sq. ft



Area = _____ sq. cm

Geometry

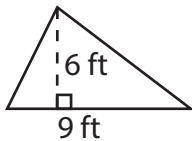
Coaching Sheet

Player's Name: _____

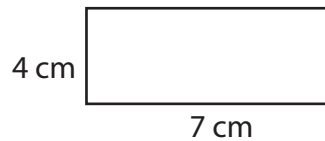
Date _____

Coach's Name: _____

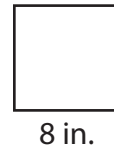
Write the answer in the blank.



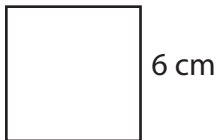
Area = _____ sq. ft



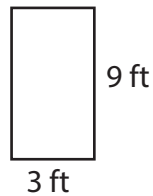
Area = _____ sq. cm



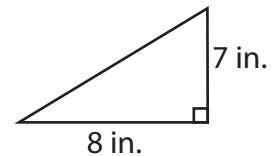
Area = _____ sq. in.



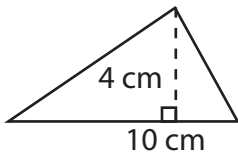
Area = _____ sq. cm



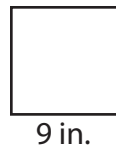
Area = _____ sq. ft



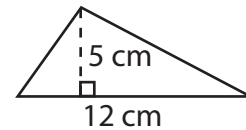
Area = _____ sq. in.



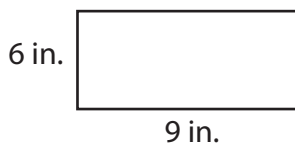
Area = _____ sq. cm



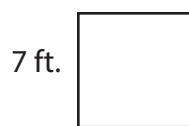
Area = _____ sq. in.



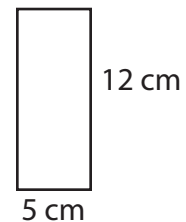
Area = _____ sq. cm



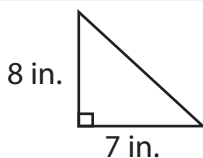
Area = _____ sq. in.



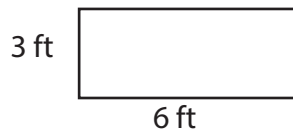
Area = _____ sq. ft



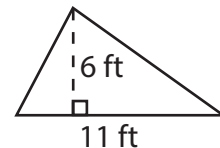
Area = _____ sq. cm



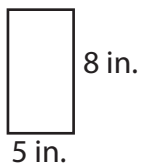
Area = _____ sq. in.



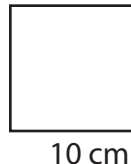
Area = _____ sq. ft.



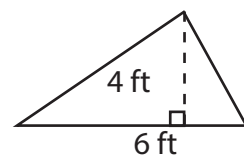
Area = _____ sq. ft



Area = _____ sq. in.



Area = _____ sq. cm



Area = _____ sq. ft

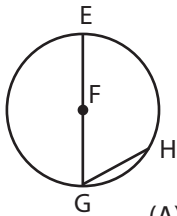
Geometry Coaching Sheet

Player's Name: _____

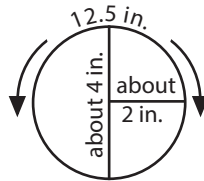
Date _____

Coach's Name: _____

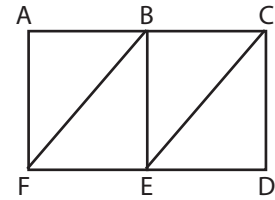
Write a letter in each blank.



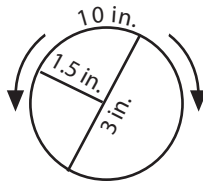
- _____ center (A) segment GH
 _____ diameter (B) point F
 (C) segment FG
 (D) segment EG



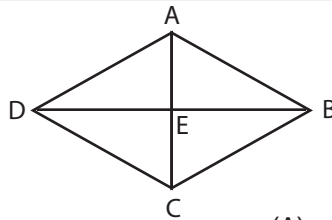
- About how long is: (A) 12.5 in.
 _____ radius (B) 4 in.
 _____ circumference (C) 2 in.
 (D) 6 in.



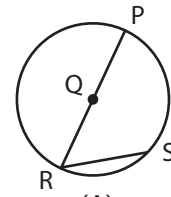
- What kind of angle is it? (A) acute
 _____ $\angle CED$ (B) straight
 _____ $\angle ABE$ (C) obtuse
 (D) right



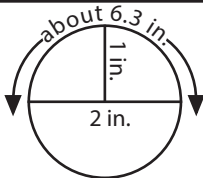
- About how long is: (A) 1.5 in.
 _____ diameter (B) 5 in.
 _____ circumference (C) 10 in.
 (D) 3 in.



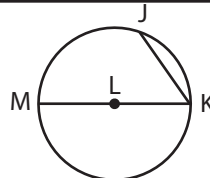
- What kind of angle is it? (A) straight
 _____ $\angle DAB$ (B) obtuse
 _____ $\angle BED$ (C) right
 (D) acute



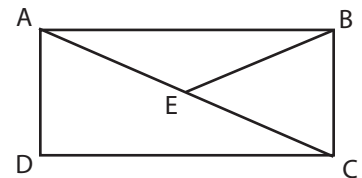
- _____ radius (A) segment QR
 _____ diameter (B) segment PR
 (C) point Q
 (D) segment RS



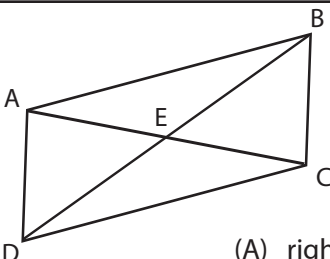
- About how long is: (A) 1 in.
 _____ radius (B) 6.3 in.
 _____ diameter (C) 3 in.
 (D) 2 in.



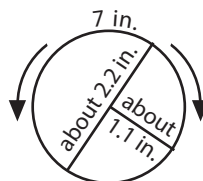
- _____ diameter (A) point L
 _____ radius (B) segment LM
 (C) segment MK
 (D) segment JK



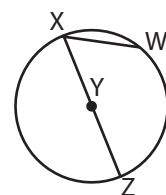
- What kind of angle is it? (A) obtuse
 _____ $\angle ABC$ (B) right
 _____ $\angle CEA$ (C) acute
 (D) straight



- What kind of angle is it? (A) right
 _____ $\angle DEC$ (B) acute
 _____ $\angle EAB$ (C) straight
 (D) obtuse



- About how long is: (A) 1.1 in.
 _____ circumference (B) 7 in.
 _____ diameter (C) 4 in.
 (D) 2.2 in.



- _____ radius (A) segment YZ
 _____ center (B) segment WX
 (C) point Y
 (D) segment XZ

Geometry

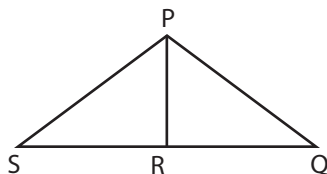
Coaching Sheet

Name _____

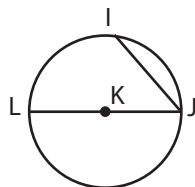
Date _____

Scored by _____

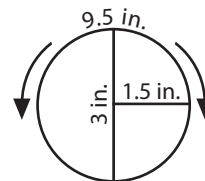
Write a letter in each blank.



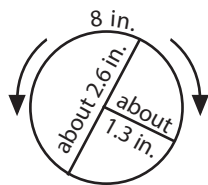
(A) right
What kind of angle is it? (B) obtuse
_____ $\angle$ SPQ (C) acute
_____ $\angle$ PRS (D) straight



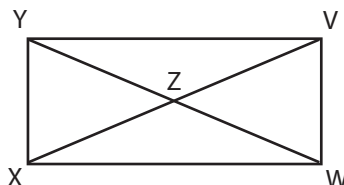
(A) segment LJ
(B) segment KL
_____ radius (C) segment IJ
_____ center (D) point K



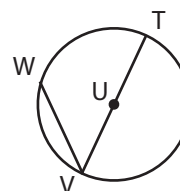
(A) 9.5 in.
About how long is: (B) 2 in.
_____ circumference (C) 1.5 in.
_____ radius (D) 3 in.



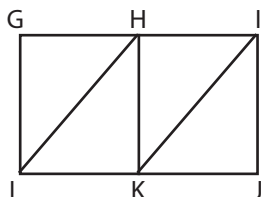
(A) 8 in.
About how long is: (B) 4 in.
_____ diameter (C) 1.3 in.
_____ radius (D) 2.6 in.



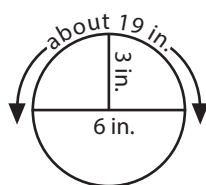
(A) obtuse
What kind of angle is it? (B) straight
_____ $\angle$ YZW (C) right
_____ $\angle$ WZV (D) acute



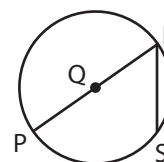
(A) segment VT
(B) point U
_____ diameter (C) segment UT
_____ radius (D) segment VW



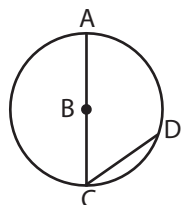
(A) acute
What kind of angle is it? (B) right
_____ $\angle$ LKH (C) straight
_____ $\angle$ JKI (D) obtuse



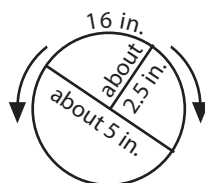
(A) 19 in.
About how long is: (B) 3 in.
_____ circumference (C) 2 in.
_____ diameter (D) 6 in.



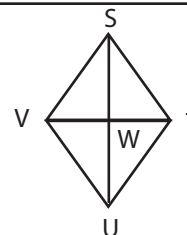
(A) point Q
(B) segment QR
_____ diameter (C) segment RP
_____ radius (D) segment RS



(A) segment AC
(B) segment CD
_____ center (C) segment BC
_____ diameter (D) point B



(A) 5 in.
About how long is: (B) 2.5 in.
_____ radius (C) 16 in.
_____ circumference (D) 3 in.



(A) acute
What kind of angle is it? (B) straight
_____ $\angle$ STU (C) obtuse
_____ $\angle$ VWT (D) right

Geometry Practice Sheet

Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each)

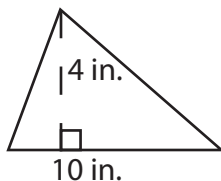
A.



5 ft

Area = _____ sq. ft

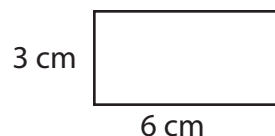
B.



10 in.

Area = _____ sq. in.

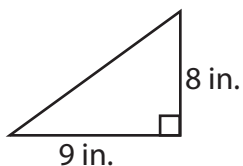
C.



6 cm

Area = _____ sq. cm

D.



9 in.

Area = _____ sq. in.

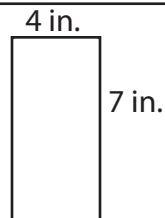
E.



8 cm

Area = _____ sq. cm

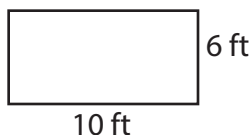
F.



7 in.

Area = _____ sq. in.

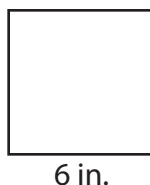
G.



10 ft

Area = _____ sq. ft

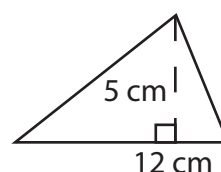
H.



6 in.

Area = _____ sq. in.

I.



12 cm

Area = _____ sq. cm

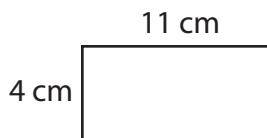
J.



3 ft

Area = _____ sq. ft

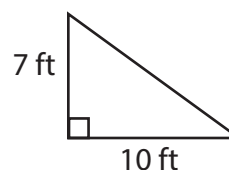
K.



4 cm

Area = _____ sq. cm

L.



10 ft

Area = _____ sq. ft

Solve. (1 point each)

M.

$$\begin{array}{r} 6739 \\ - 4299 \\ \hline \end{array}$$

N.

$$\frac{4}{5} - \frac{2}{5} =$$

O.

$$\begin{array}{r} 387 \\ \times 4 \\ \hline \end{array}$$

P.

Rename as improper:

$$4\frac{2}{3} =$$

Q.

$$5 \overline{)97}$$

Rename as mixed:

R.

$$\frac{14}{9} =$$

S.

$$\begin{array}{r} 42861 \\ + 3971 \\ \hline \end{array}$$

T.

$$4\frac{2}{9} + 1 =$$

U.

Reduce:

$$\frac{3}{18} =$$

V.

$$\begin{array}{r} 58730 \\ - 2960 \\ \hline \end{array}$$

W.

$$\begin{array}{r} 382 \\ \times 6 \\ \hline \end{array}$$

X.

$$4 \overline{)29}$$

Y.

$$3\frac{5}{8} + 7 =$$

Geometry

Practice Sheet

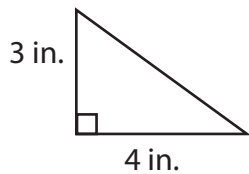
Name _____

Date _____

Scored by _____

Fill in the blanks. (1 point each)

A.



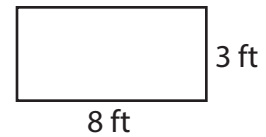
Area = _____ sq. in.

B.



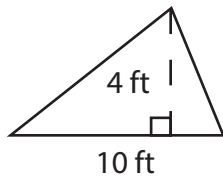
Area = _____ sq. cm

C.



Area = _____ sq. ft

D.



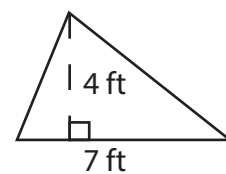
Area = _____ sq. ft

E.



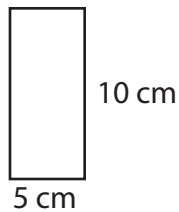
Area = _____ sq. in.

F.



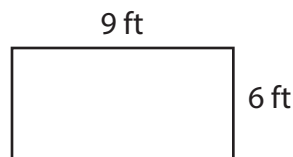
Area = _____ sq. ft

G.



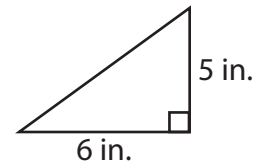
Area = _____ sq. cm

H.



Area = _____ sq. ft

I.



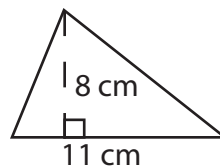
Area = _____ sq. in.

J.



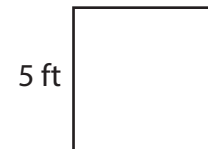
Area = _____ sq. in.

K.



Area = _____ sq. cm

L.



Area = _____ sq. ft

Solve. (1 point each)

M. Reduce:
 $\frac{9}{18} =$

N.

$$\begin{array}{r} 45682 \\ + 7249 \\ \hline \end{array}$$

O.

$$4 \overline{)261}$$

P.

$$5 \frac{8}{9} + 3 =$$

Q.

$$\begin{array}{r} 684 \\ \times 5 \\ \hline \end{array}$$

R.

$$\frac{3}{8} + \frac{4}{8} =$$

S.

$$\begin{array}{r} 68974 \\ - 32585 \\ \hline \end{array}$$

T.

Rename as improper:

$$6 \frac{1}{3} =$$

U.

$$5 \overline{)48}$$

V.

Reduce:

$$\frac{4}{12} =$$

W.

$$\begin{array}{r} 5923 \\ + 4088 \\ \hline \end{array}$$

X.

$$7 \frac{2}{7} + 4 =$$

Y.

Rename as mixed:

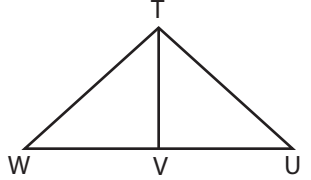
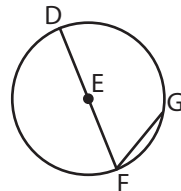
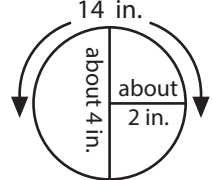
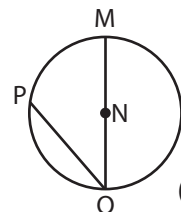
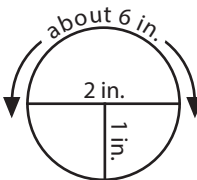
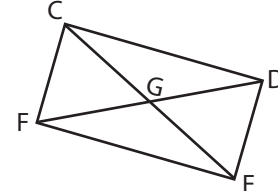
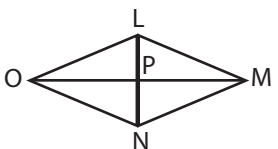
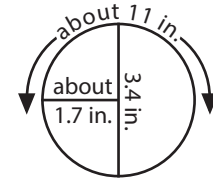
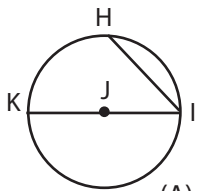
$$\frac{11}{8} =$$

Geometry Practice Sheet

Name _____ Date _____

Scored by _____

Write a letter in each blank. (BOTH blanks must be correct to get 1 point.)

A.  What kind of angle is it? (A) obtuse (B) right (C) straight (D) acute _____ $\angle$ TVW _____ $\angle$ WVU	B.  (A) segment EF (B) point E (C) segment DF (D) segment FG _____ radius _____ diameter	C.  About how long is: (A) 4 in. (B) 2 in. (C) 7 in. (D) 14 in. _____ radius _____ circumference
D.  (A) segment MO (B) segment NO (C) segment OP (D) point N _____ center _____ radius	E.  About how long is: (A) 3 in. (B) 1 in. (C) 2 in. (D) 6 in. _____ diameter _____ radius	F.  What kind of angle is it? (A) acute (B) straight (C) right (D) obtuse _____ $\angle$ CGF _____ $\angle$ EGF
G.  What kind of angle is it? (A) right (B) obtuse (C) acute (D) straight _____ $\angle$ OLM _____ $\angle$ NPM	H.  About how long is: (A) 1.7 in. (B) 5 in. (C) 3.4 in. (D) 11 in. _____ circumference _____ diameter	I.  (A) segment KI (B) point J (C) segment JK (D) segment HI _____ diameter _____ center

Solve. (1 point each)

Rename as mixed:

J. $\frac{16}{7} =$ K. $\begin{array}{r} 8792 \\ - 4803 \\ \hline \end{array}$ L. $\frac{4}{8} - \frac{1}{8} =$ M. $\begin{array}{r} 619 \\ \times 5 \\ \hline \end{array}$ N. $3 + 4\frac{2}{9} =$

Rename as improper:

O. $\begin{array}{r} 68743 \\ + 2908 \\ \hline \end{array}$ P. $\frac{3}{9} + \frac{2}{9} =$ Q. $4\frac{2}{3} =$ R. $\begin{array}{r} 58763 \\ - 3109 \\ \hline \end{array}$ S. $6\overline{)41}$

Reduce:

T. $\begin{array}{r} 2358 \\ + 1699 \\ \hline \end{array}$ U. $\begin{array}{r} 876 \\ \times 3 \\ \hline \end{array}$ V. $\frac{5}{10} =$ W. $6\frac{1}{4} + 2 =$ X. $8\overline{)36}$ Y. $\frac{6}{18} =$

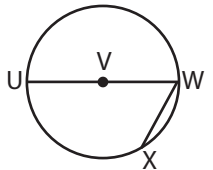
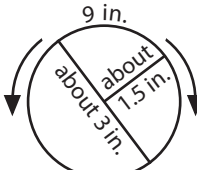
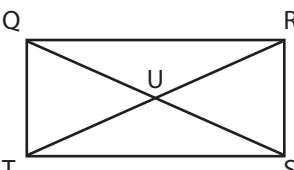
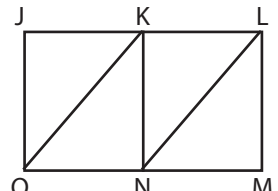
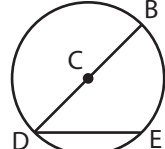
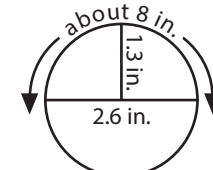
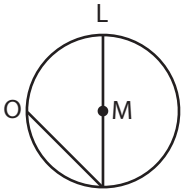
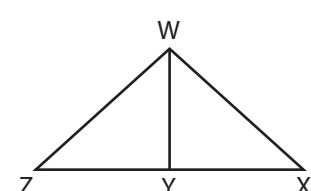
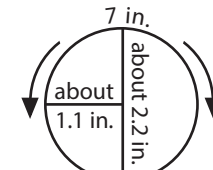
Geometry Practice Sheet

Name _____

Date _____

Scored by _____

Solve. (1 point each).

A.  (A) segment WV (B) segment UW _____ diameter (C) segment XW _____ center (D) point V	B.  About how long is: _____ circumference _____ diameter (A) 3 in. (B) 1.5 in. (C) 9 in. (D) 6 in.	C.  What kind of angle is it? (A) acute (B) right (C) obtuse (D) straight _____ $\angle$ QUR _____ $\angle$ TUQ
D.  What kind of angle is it? (A) straight (B) acute (C) right (D) obtuse _____ $\angle$ JKL _____ $\angle$ LMN	E.  (A) segment BD (B) point C (C) segment CB (D) segment DE _____ radius _____ diameter	F.  About how long is: _____ radius _____ circumference (A) 1.3 in. (B) 2.6 in. (C) 4 in. (D) 8 in.
G.  (A) segment ON (B) segment NL (C) segment M (D) segment LM _____ center _____ radius	H.  What kind of angle is it? (A) obtuse (B) straight (C) acute (D) right _____ $\angle$ WYZ _____ $\angle$ YXW	I.  About how long is: _____ diameter _____ circumference (A) 1.1 in. (B) 2.2 in. (C) 4 in. (D) 7 in.

Solve. (1 point each)

Rename as mixed:

J. $9 \overline{)52}$	K. $\begin{array}{r} 39748 \\ + 5618 \\ \hline \end{array}$	L. $\frac{5}{8} - \frac{2}{8} =$	M. $\begin{array}{r} 97036 \\ - 6380 \\ \hline \end{array}$	N. $\frac{18}{5} =$
O. $\begin{array}{r} 7826 \\ - 4388 \\ \hline \end{array}$	P. $6\frac{2}{9} - 3 =$	Q. $5 \overline{)48}$	R. $\frac{3}{6} + \frac{2}{6} =$	S. $\begin{array}{r} 417 \\ \times 6 \\ \hline \end{array}$
Reduce: Rename as improper: Reduce:				
T. $\frac{4}{16} =$	U. $\begin{array}{r} 3698 \\ + 2907 \\ \hline \end{array}$	V. $4 \overline{)210}$	W. $5\frac{1}{4} =$	X. $\frac{3}{12} =$
				Y. $\begin{array}{r} 382 \\ \times 4 \\ \hline \end{array}$