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Name \_\_\_\_\_

## ▲ Divide.

1.  $60 \overline{)2100}$

2.  $20 \overline{)920}$

3.  $50 \overline{)4850}$

4.  $40 \overline{)1520}$

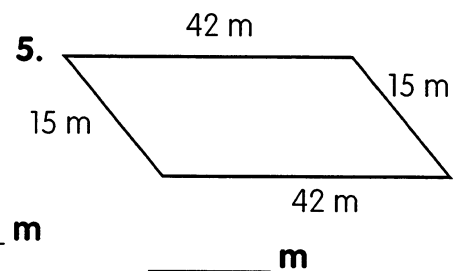
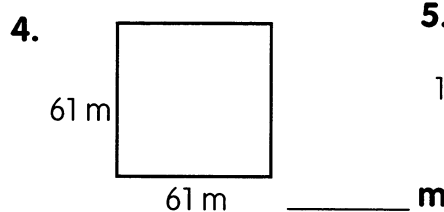
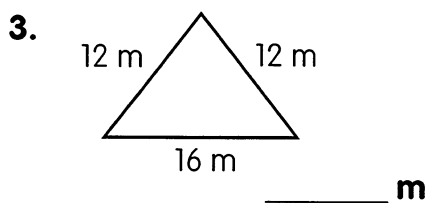
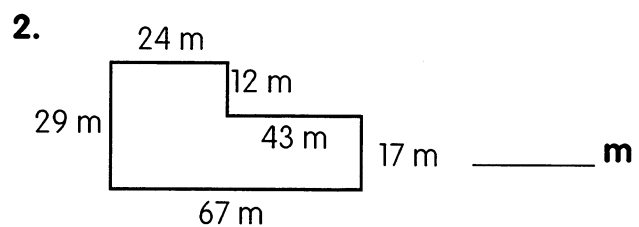
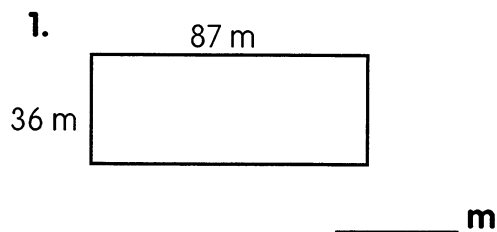
5.  $60 \overline{)3540}$

6.  $30 \overline{)2460}$

7.  $70 \overline{)4410}$

8.  $90 \overline{)2610}$

## ▲ Find the perimeter of each figure.



## ▲ Write the greatest common factor (GCF) of each set of numbers.

48 and 12 \_\_\_\_\_      20 and 84 \_\_\_\_\_

32 and 18 \_\_\_\_\_      15 and 45 \_\_\_\_\_

82 and 144 \_\_\_\_\_      72 and 98 \_\_\_\_\_



**Bonus Box:** Write ten equations with an answer of 66. Include addition, subtraction, multiplication and division problems.



Name \_\_\_\_\_

▲ Divide.

1.  $24 \overline{)876}$

2.  $47 \overline{)2894}$

3.  $72 \overline{)1207}$

4.  $53 \overline{)2260}$

5.  $36 \overline{)3174}$

6.  $69 \overline{)1838}$

7.  $83 \overline{)3961}$

8.  $15 \overline{)708}$

▲ Write each set of numbers in order from least to greatest.

1. 4.675904 \_\_\_\_\_  
 46.75904 \_\_\_\_\_  
 4.657904 \_\_\_\_\_

2. 0.53442 \_\_\_\_\_  
 0.53424 \_\_\_\_\_  
 05.3442 \_\_\_\_\_

3. 367.38291 \_\_\_\_\_  
 36.738291 \_\_\_\_\_  
 36.378291 \_\_\_\_\_

▲ Write the least common multiple (LCM) for each set of numbers.

1. 2 and 7 \_\_\_\_\_

2. 4 and 10 \_\_\_\_\_

3. 6 and 8 \_\_\_\_\_

4. 5 and 3 \_\_\_\_\_

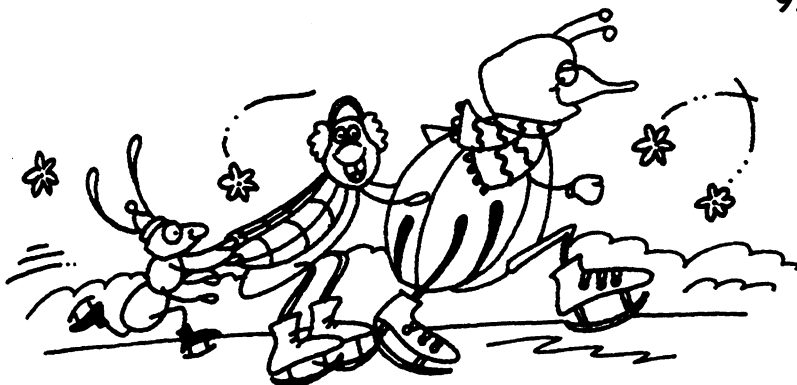
5. 11 and 3 \_\_\_\_\_

6. 10 and 6 \_\_\_\_\_

7. 12 and 6 \_\_\_\_\_

8. 5 and 2 \_\_\_\_\_

9. 6 and 9 \_\_\_\_\_



**Bonus Box:** Write an odd number that has 11 digits. The sum of the digits is 34.



Name \_\_\_\_\_

▲ Use the correct order of operations.

1.  $(4 + 8) \div 4 + 4 \times 2 =$  \_\_\_\_\_

2.  $16 - 10 \div 2 + 18 \div 3 + 3 =$  \_\_\_\_\_

3.  $5 \times (18 - 9) - 6 \times (2 + 4) =$  \_\_\_\_\_

4.  $(16 - 10) \div 2 - 10 \div (2 + 3) =$  \_\_\_\_\_

5.  $(3 + 6) \times (10 - 6) \div 6 =$  \_\_\_\_\_

6.  $3 \times 1 \div 3 + 2 \times (6 - 5) =$  \_\_\_\_\_

7.  $20 \div 5 \times (10 - 3 \times 3) =$  \_\_\_\_\_

8.  $(11 - 81 \div 9) \times (3 + 4) =$  \_\_\_\_\_

▲ Add or subtract.

1.

$$\begin{array}{r} 43.8792 \\ + 628.3192 \\ \hline \end{array}$$

2.

$$\begin{array}{r} 152.76 \\ - 143.6843 \\ \hline \end{array}$$

3.

$$\begin{array}{r} 5.708 \\ - 2.8999 \\ \hline \end{array}$$

4.

$$\begin{array}{r} 526.178 \\ + 265.9245 \\ \hline \end{array}$$

▲ Multiply or divide.

1.  $6 \times 6 =$  \_\_\_\_\_

2.  $5 \times 7 =$  \_\_\_\_\_

3.  $49 \div 7 =$  \_\_\_\_\_

4.  $64 \div 8 =$  \_\_\_\_\_

5.  $9 \times 6 =$  \_\_\_\_\_

6.  $7 \times 8 =$  \_\_\_\_\_

7.  $24 \div 6 =$  \_\_\_\_\_

8.  $7 \times 9 =$  \_\_\_\_\_

9.  $21 \div 3 =$  \_\_\_\_\_

10.  $27 \div 9 =$  \_\_\_\_\_

11.  $4 \times 8 =$  \_\_\_\_\_

12.  $8 \times 6 =$  \_\_\_\_\_

13.  $54 \div 6 =$  \_\_\_\_\_

14.  $42 \div 7 =$  \_\_\_\_\_

15.  $36 \div 4 =$  \_\_\_\_\_



**Bonus Box:** Change the parentheses from the order of operations problems to obtain the following different answers. Change number 1 to equal 10. Change number 1 to equal 14. Change number 2 to equal 6.





Name \_\_\_\_\_

▲ Divide.

1.  $.053 \overline{)1.2031}$

2.  $31 \overline{)15.128}$

3.  $5.9 \overline{)32.332}$

4.  $.03 \overline{)21.54}$

5.  $.62 \overline{)2.7962}$

6.  $.0048 \overline{).6624}$



**Bonus Box:** Find and trace 12 angles. Label each right angle, acute angle or obtuse angle.

▲ Subtract the fractions. Simplify to lowest terms.

1. 
$$\begin{array}{r} 5 \frac{7}{10} \\ - 2 \frac{9}{10} \\ \hline \end{array}$$

2. 
$$\begin{array}{r} 3 \frac{1}{2} \\ - 1 \frac{2}{2} \\ \hline \end{array}$$

3. 
$$\begin{array}{r} 4 \frac{1}{4} \\ - 3 \frac{2}{4} \\ \hline \end{array}$$

4. 
$$\begin{array}{r} 8 \frac{7}{14} \\ - 3 \frac{9}{14} \\ \hline \end{array}$$

▲ Sketch each fraction. Then order each set of fractions from least to greatest.

1.  $\frac{6}{8}$        $\frac{1}{2}$        $\frac{3}{4}$

\_\_\_\_\_

2.  $\frac{1}{5}$        $\frac{2}{3}$        $\frac{3}{5}$

\_\_\_\_\_

3.  $\frac{5}{6}$        $\frac{2}{3}$        $\frac{1}{2}$

\_\_\_\_\_

4.  $\frac{4}{9}$        $\frac{2}{3}$        $\frac{5}{6}$

\_\_\_\_\_