## Lesson \#100

1. $7,451-2,825=$ ?
2. Find the GCF and LCM of 10 and 30.
3. The answer to a subtraction problem is the $\qquad$ .
4. $(500+400) \div 30=$ ?
5. Bethany went to play practice from $4: 30$ p.m. to $7: 00$ p.m. For how many minutes did she practice for the play?
6. Make a factor tree for 81.
7. $\frac{4}{5} \times \frac{5}{8}=$ ?
8. Round $\$ 5.98$ to the nearest dollar.
9. How many cups are in 7 pints?
10. $8 \frac{4}{7}+2 \frac{1}{14}=$ ?
11. Write 0.9 using words.
12. $5.6+7.43+5.8=$ ?

13. A six-sided shape is $a(n)$ $\qquad$ .
14. $92 \times 33=$ ?
15. $16 \frac{5}{8}+11 \frac{7}{8}=?$
16. Find the area of the rectangle.
$\square$
11 in.
17. How many teaspoons are in 8 tablespoons?
18. A roller coaster requires riders to be at least 48 inches tall. Ted is 3 feet 5 inches tall. Can Ted ride the roller coaster? If not, how much does he have to grow before he can ride the roller coaster?
19. Change $\frac{75}{8}$ to a mixed number.
20. Write eight and seven tenths as a decimal.

## Lesson \#101

1. $881+395=$ ?
2. Find $\frac{5}{6}$ of 42 .
3. How many days are in 2 years?
4. Round $823,798,261$ to the nearest million.
5. Write the formula for finding the area of a square.
6. $17 \frac{3}{5}+12 \frac{1}{4}=$ ?
7. Draw a rectangle. Then show two lines of symmetry on it.
8. $\frac{5}{7} \times \frac{14}{15}=$ ?
9. Which factors of 16 are also factors of 24 ?
10. Is 29 a prime or a composite number?
11. Write 25.81 using words.
12. 

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65.6-39.84=?
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13. $\frac{5}{6} \div \frac{5}{2}=$ ?
14. $\frac{9}{10} \bigcirc \frac{8}{9}$

15. The area of a square is $100 \mathrm{~cm}^{2}$. What is the measure of each side?
16. How many feet are in 4 miles?
17. Write twelve and twenty eight hundredths as a decimal.
18. Estimate the product of 93 and 45.
19. Round 34.65 to the nearest tenth.
20. At 8:00 a.m. the temperature was $38^{\circ} \mathrm{F}$. At noon, it was $61^{\circ} \mathrm{F}$. By 5:00 p.m. the thermometer read $72^{\circ} \mathrm{F}$. What was the change in temperature from morning to 5:00 p.m.? From morning to noon?

## Lesson \#102

1. Round 56.783 to the nearest hundredth.
2. How many yards are in a mile?
3. Round $43,796,091$ to the nearest ten million.
4. Find the average of $68,72,68,76$, and 76 .
5. $\quad 86.7-55.39=$ ?
6. Find $\frac{2}{3}$ of 27 .
7. $\frac{4}{5} \times \frac{15}{16}=$ ?
8. $35 \frac{5}{9}+24 \frac{4}{9}=$ ?
9. Write 67.09 using words.
10. Find the LCM of 12 and 18.
11. $2 \frac{1}{4} \div 4 \frac{1}{2}=$ ?
12. Which is greater, 104 weeks or 3 years?
13. Ian is 5 feet 7 inches tall. What is Ian's height in inches?
14. Write thirty and seven thousandths as a decimal.
15. $\frac{5}{6} \bigcirc \frac{9}{11}$
16. Mrs. Fedor owed the plumber $\$ 180$. If she has already paid $\frac{1}{3}$ of the amount owed, how much does Mrs. Fedor still owe the plumber?
17. A triangle with all three sides having the same length is called an equilateral triangle. Draw an equilateral triangle and label each side 5 inches.
18. $743+896=$ ?

19. On a Fahrenheit thermometer, water boils at $\qquad$ .
20. How many inches are in 2 yards?

## Lesson \#103

1. A triangle with all sides congruent is a(n) $\qquad$ triangle.
2. Which digit is in the hundredths place in 12.49 ?
3. The area of a square is $81 \mathrm{~cm}^{2}$. What is the length of each side?
4. A straight angle has how many degrees?
5. Estimate the product of 389 and 621.
6. $652 \div 30=$ ?
7. $5,000-2,569=$ ?
8. List the factors of 18 .
9. $\frac{5}{7} \times \frac{14}{20}=$ ?
10. Write 16.78 using words.
11. $43 \frac{1}{7}-28 \frac{5}{7}=$ ?
12. $25,679+88,562=$ ?
13. Find the volume of this rectangular prism.
14. Find the median of $44,86,70,45$, and 37.

15. In a class of 25 students $\frac{3}{5}$ are boys. How many students are boys? How many girls are in the class?
16. If it is $2: 30$ now, what time will it be in 6 hours and 15 minutes?
17. How many years are in 9 centuries?
18. How many centimeters are in 5 meters?
19. Round 35.68 to the nearest tenth.
20. Use the graph to answer the questions.
A) Name the shape located at $(3,2)$.
B) Name the shape located at $(1,4)$.

C) Give the pair of numbers that locates the triangle.

## Lesson \#104

1. Make a factor tree for 81.
2. Round 321.56 to the nearest tenth.
3. The answer to a multiplication problem is the $\qquad$ .
4. $965+873+122=$ ?
5. Find $\frac{3}{4}$ of 24 .
6. $11 \frac{1}{4}-7 \frac{5}{8}=$ ?
7. How many ounces are in 5 pounds?
8. Write $\frac{39}{5}$ as a mixed number.
9. Draw a ray.
10. $\quad 133 \times 24=$ ?

11. Write sixteen and forty-three hundredths in decimal form.
12. Find the perimeter of the rectangle on the right.
13. $\frac{2}{3} \div 1 \frac{1}{3}=$ ?
14. On the Celsius temperature scale, water boils at $\qquad$ .
15. A five-sided shape is called $a(n)$ $\qquad$ .
16. Which digit is in the thousandths place in 5.098 ?
17. Which factors of 12 are also factors of 16 ?
18. $9,563 \div 6=$ ?
19. $654-288=$ ?
20. Which letter names the point $(2,4)$ ? Which letter names the point $(4,1)$ ?
Which pair of numbers locates point A?


## Lesson \#105

1. Triangles with no congruent sides are called scalene triangles. Write scalene in the box.
2. $\quad 64.53+51.9=$ ?
3. Write seven and three hundred nine thousandths in standard form.
4. Draw perpendicular lines.
5. Find $\frac{4}{5}$ of 30 .
6. 

$12-9 \frac{3}{4}=?$
7. $6,000-2,333=$ ?

8. $\frac{8}{9} \times \frac{9}{16}=$ ?
9. Which digit is in the tenths place in 6.08 ?
10. How many years are in 4 decades?
11. The area of a square is $49 \mathrm{ft}^{2}$. What is the length of each side?
12. Round 22.458 to the nearest hundredth.
13. How many teaspoons are in 7 tablespoons?
14. Find the LCM of 12 and 15.
15. It is $5: 00$ now. What time was it 8 hours ago?
16. Write 32.16 using words.
17. Write the formula for finding the volume of a prism.
18. $\quad 56 \frac{1}{8}+41 \frac{2}{5}=$ ?
19. Draw a line segment.
20. Henry earns $\$ 350$ per week. If he saves $\frac{1}{5}$ of his weekly earnings, how much will he save each week? How much can he spend?

## Lesson \#106

1. Round $635,548,920$ to the nearest million.
2. A triangle with no congruent sides is $a(n)$
3. $50 \times 85=$ ?
4. Which digit is in the tenths place in 8.24 ?
5. Sixteen liters is how many milliliters?
6. On a Fahrenheit thermometer, water freezes at $\qquad$ .
7. Find $\frac{2}{3}$ of 18 .
8. $18 \frac{1}{9}-12 \frac{2}{3}=$ ?
9. $351,886+465,725=$ ?
10. Round 56.86 to the nearest tenth.
11. $\frac{5}{7} \times \frac{21}{25}=$ ?
12. List the first four prime numbers.
13. 

$$
\frac{3}{10} \div \frac{4}{5}=?
$$

14. Betsy has a rope that is 6 feet in length. If she divides the rope into $1 \frac{1}{2}$ foot sections, how many sections of rope will Betsy have?

Find the ordered pair for each building.
15. School $\qquad$
16. Grocery $\qquad$
17. Library $\qquad$
18. Bank
19. Mall
20. Stadium


## Lesson \#107

1. $8 \frac{1}{6}+7 \frac{2}{3}=$ ?
2. How many yards are in a mile?
3. $17 \frac{1}{7}-6 \frac{4}{7}=$ ?
4. Write 84.51 using words.
5. $128.9-75.76=$ ?
6. List the factors of 24 .
7. $500-198=$ ?

8. $\frac{4}{9} \times \frac{18}{20}=$ ?
9. Write sixteen and thirty-seven hundredths as a decimal.
10. Which is greater, 0.56 or 0.641 ?
11. A triangle with no congruent sides is $\qquad$ .
12. $\frac{3}{5} \bigcirc \frac{7}{10}$
13. What do we call a four-sided polygon?
14. Look at the figure to the right. Write a decimal for the part that is shaded.
15. How many days are in 7 weeks?

16. Is the number 71 a prime or a composite number?
17. Reduce $\frac{5}{10}$ to simplest form.
18. Find the volume of the rectangular prism.

19. The Boy Scouts took orders for 480 key chains. If they make 24 key chains per day, how long will it take them to fill their orders?
20. Which digit is in the hundred thousands place in $12,386,957$ ?

## Lesson \#108

1. Write 67.804 using words.
2. How many ounces are in 5 pounds?
3. $40,000-26,988=$ ?
4. $18 \frac{5}{6}+23 \frac{1}{3}=$ ?
5. These are David's social studies test scores for the first quarter: $92,88,85$, 84,91 , and 70 . What was David's average for social studies?
6. $54.63+49.6=$ ?
7. An isosceles triangle has two congruent sides. Write isosceles.
8. Any number multiplied by zero has an answer of $\qquad$ .
9. Find the area of a square if a side measures 18 meters.
10. Find the GCF of 10 and 25.
11. $15 \frac{7}{8}-10 \frac{3}{4}=$ ?
12. $\frac{6}{8} \div \frac{3}{8}=$ ?
13. How many feet are in 3 miles?
14. $22 \times 44=$ ?
15. Put these decimals in order from greatest to least.

$$
\begin{array}{ll|ll}
3.67 & 3.067 & 3.76 & 3.006
\end{array}
$$

16. Estimate the difference of 985 and 344.
17. What part is shaded? Write your answer as a fraction and a decimal.

18. Make a factor tree for 56.
19. A polygon with eight sides is $\mathrm{a}(\mathrm{n})$ $\qquad$ .
20. $545 \div 21=$ ?

## Lesson \#109

1. Draw an acute angle.
2. $60,000-34,518=$ ?
3. How many centimeters are in 6 meters?
4. Find the area and the perimeter of the rectangle.
5. $5.6 \times 0.3=$ ?
6. 

$$
41 \frac{5}{6}-27 \frac{2}{3}=?
$$

17 cm

7. Find the LCM of 15 and 25 .
8. $85+19+168=$ ?
9. How many quarts are in 4 gallons?
10. Reduce $\frac{9}{12}$ to simplest terms.
11. Write 0.5421 in words.
12. $\frac{5}{7} \times \frac{1}{5}=$ ?
13. Find $\frac{2}{3}$ of 24 .
14. $45.35 \div 0.05=$ ?
15. $33 \times 52=$ ?
16. Write $\frac{31}{4}$ as a mixed number.

17. A triangle that has two congruent sides is called a(n) $\qquad$ triangle.
18. Round 6.892 to the nearest hundredth.
19. Which is greater, 60 inches or 6 feet?
20. Janice works $\frac{1}{3}$ of her day at a hospital and $\frac{1}{8}$ of her day at the mall. How many hours does she work at the hospital? At the mall?

## Lesson \#110

1. A five-sided shape is a(n) $\qquad$ .
2. $4,812 \times 4=$ ?
3. Find the mode of $89,35,20,66$, and 35 .
4. Which digit is in the tenths place in 36.9072 ?
5. $775 \div 35=$ ?
6. Round $736,576,302$ to the nearest hundred million.
7. How many degrees make up a straight angle?
8. $18,952+47,586=$ ?
9. Rewrite $\frac{15}{20}$ in simplest form.
10. $0.8-0.195=$ ?
11. Find $\frac{2}{5}$ of 50
12. $6.55 \div 0.5=$ ?
13. List the factors of 24.
14. $0.008 \times 0.09=$ ?

15. Is 13 a prime or a composite number?
16. Write ten and three thousandths in standard decimal form.
17. $62 \frac{1}{8}+41 \frac{2}{5}=$ ?
18. Figures with the same size and shape are $\qquad$ .
19. Put these decimals in order from least to greatest.

$$
\begin{array}{llll}
0.6 & 0.04 & 0.178 & 0.022
\end{array}
$$

20. Jason earned $\$ 65$ at work last week. He put $\frac{1}{5}$ of his earnings in a savings account. How much did he save?
