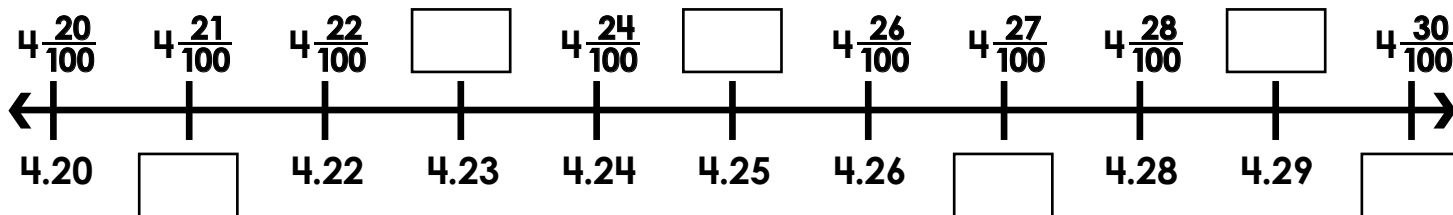


Name: _____



Math Buzz

Fill in the missing mixed numbers above the number line and the missing decimals below the number line.



Add.

$$8\frac{7}{10} + 7\frac{2}{10} = \underline{\hspace{2cm}}$$

$$3\frac{2}{5} + 5\frac{4}{5} = \underline{\hspace{2cm}}$$

$$2\frac{1}{6} + 8\frac{5}{6} = \underline{\hspace{2cm}}$$

Solve.

$$2 \text{ feet } 4 \text{ inches} - 14 \text{ inches} = \underline{\hspace{2cm}}$$

$$5 \text{ yards } 7 \text{ feet} - 10 \text{ feet} = \underline{\hspace{2cm}}$$

Multiply

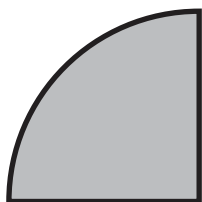
$$78 \times 69 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 29 \\ \times 73 \\ \hline \end{array}$$

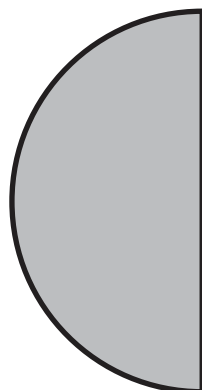
Multiply 42 by 67.

Which piece of pizza forms a 270° angle?

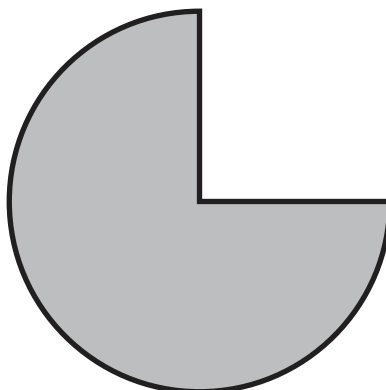
a.



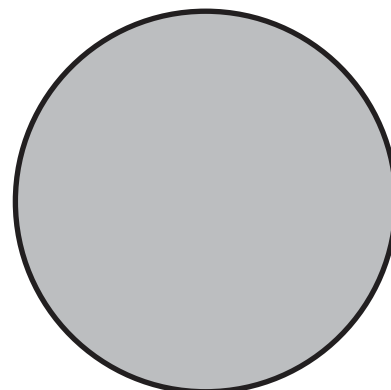
b.



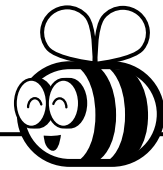
c.



d.

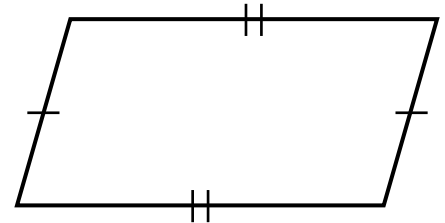
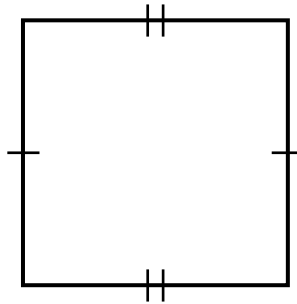
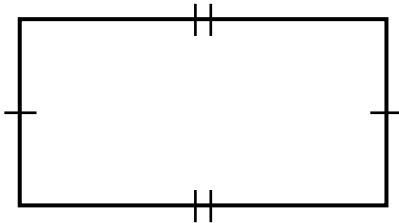


Name: _____



Math Buzz

Tell whether each figure is a quadrilateral, trapezoid, parallelogram, rhombus, rectangle, or square. Classify each as many ways as possible.



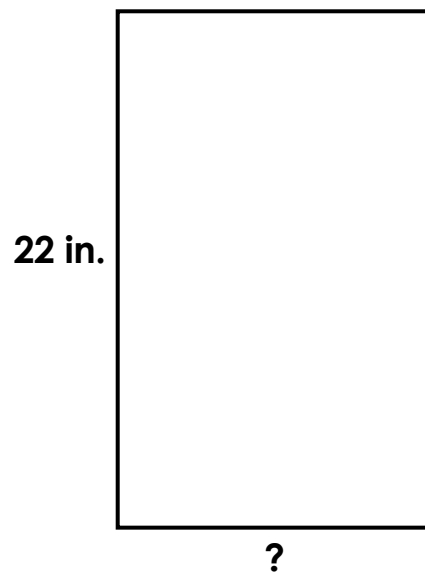
Divide.

$$7,456 \div 3 = \underline{\hspace{2cm}}$$

Divide 365 by 6.

$$6 \overline{)504}$$

Find the unknown measurement of the rectangle.



Perimeter = 64 in.

Width = _____ inches

Which expression has the same value as $3 \times \frac{4}{5}$?

- a. $12 \times \frac{4}{5}$ b. $12 \times \frac{4}{15}$
- c. $12 \times \frac{1}{15}$ d. $12 \times \frac{1}{5}$

Compare using $>$, $<$, or $=$.

$$6.32 \underline{\hspace{1cm}} 5.89$$

$$2.32 \underline{\hspace{1cm}} 3.22$$

$$1.5 \underline{\hspace{1cm}} 1.50$$

$$8.56 \underline{\hspace{1cm}} 6.58$$

Name: _____



Math Buzz

Subtract.

$$9\frac{5}{8} - 4\frac{3}{8} = \underline{\hspace{2cm}}$$

$$8\frac{11}{12} - 6\frac{5}{12} = \underline{\hspace{2cm}}$$

$$10\frac{1}{6} - 3\frac{5}{6} = \underline{\hspace{2cm}}$$

Multiply.

Product of 34 and 65.

$$28 \times 47 = \underline{\hspace{2cm}}$$

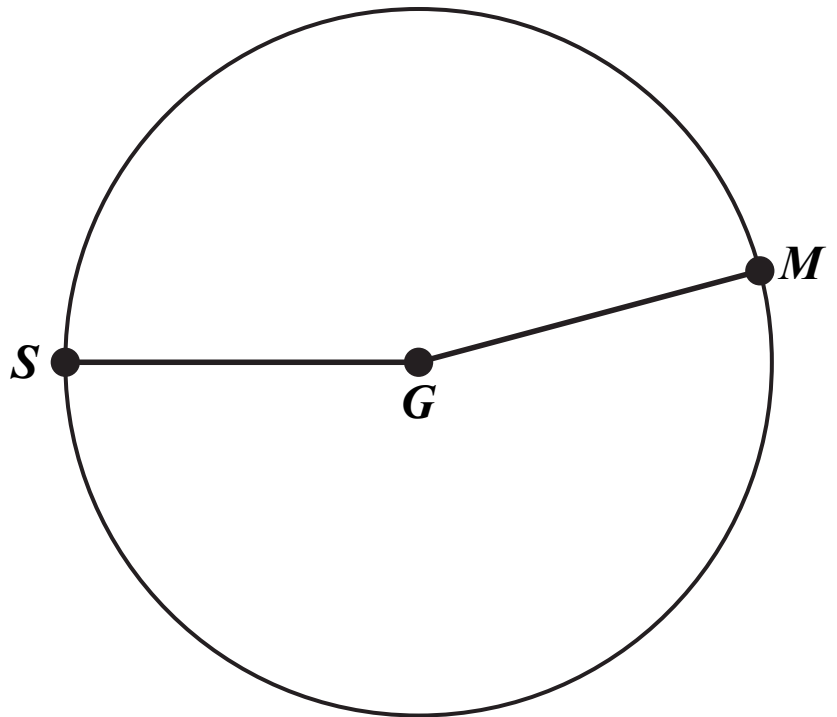
$$\begin{array}{r} 23 \\ \times 72 \\ \hline \end{array}$$

Solve.

$$7 \text{ lbs } 7 \text{ oz} + 14 \text{ oz} = \underline{\hspace{2cm}}$$

$$128 \text{ oz} - 3 \text{ lbs } 5 \text{ oz} = \underline{\hspace{2cm}}$$

Use a protractor to measure $\angle SGM$.

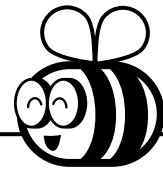


$$\angle SGM = \underline{\hspace{2cm}}$$

Mrs. Gellar works at a diner. At the end of her shift, she was putting away pies in the display case. There were 5 pies, and $\frac{3}{8}$ of each pie left. What fraction of the pies did Mrs. Gellar put away?

answer: _____ pies

Name: _____



Math Buzz

Construct a rectangle with 4 equal sides.

Which expression has the same value as $5 \times \frac{3}{8}$?

- a. $15 \times \frac{3}{8}$ b. $15 \times \frac{1}{8}$
c. $15 \times \frac{3}{40}$ d. $15 \times \frac{1}{40}$

Explain the attribute that makes a square a special rectangle.

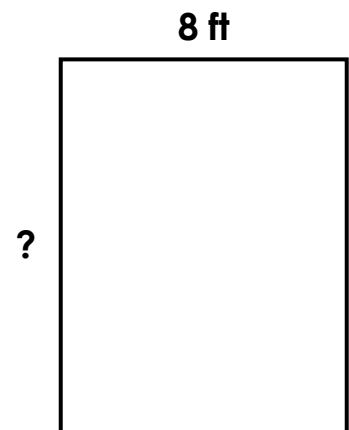
Add.

$$\frac{4}{10} + \frac{23}{100} = \underline{\hspace{2cm}}$$

$$\frac{45}{100} + \frac{5}{10} = \underline{\hspace{2cm}}$$

$$\frac{7}{10} + \frac{14}{100} = \underline{\hspace{2cm}}$$

Find the unknown measurement of the rectangle.



Area = 136 ft

Height = _____ ft

Divide.

Find the quotient of
1,432 divided by 4.

$$3 \overline{) 6,589}$$

$$288 \div 8 = \underline{\hspace{2cm}}$$



Name: _____

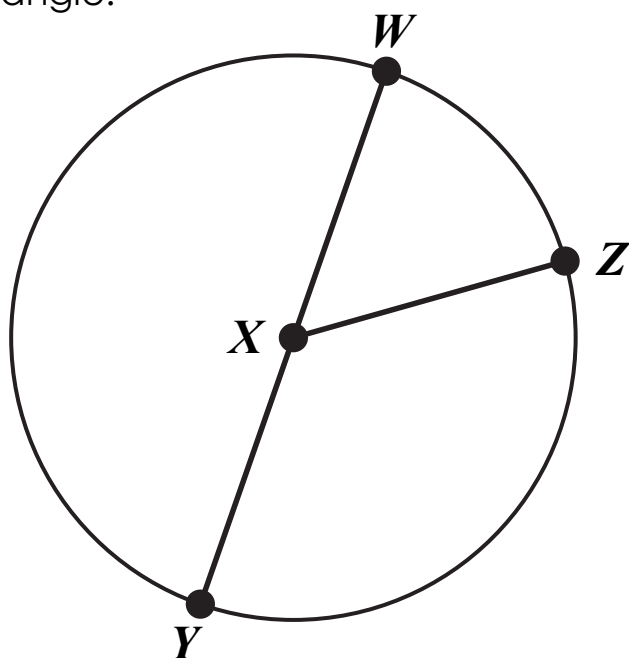
Math Buzz

Solve.

$$3 \text{ weeks } 2 \text{ days} + 6 \text{ days} = \underline{\hspace{2cm}}$$

$$2 \text{ hours } 19 \text{ min} - 45 \text{ min} = \underline{\hspace{2cm}}$$

Use a protractor to measure and label each angle.



Write an equation to find the sum of the angles.

At track practice, Devon ran the 100 meter dash. His first time was 13.82 seconds. His second time was 12.46 seconds. What was his total time combined?

answer: _____ seconds

Solve.

$$5\frac{7}{8} + 6\frac{5}{8} = \underline{\hspace{2cm}}$$

$$15\frac{5}{12} - 10\frac{3}{12} = \underline{\hspace{2cm}}$$

$$3\frac{2}{5} + 9\frac{2}{5} = \underline{\hspace{2cm}}$$

$$7\frac{3}{10} - 3\frac{9}{10} = \underline{\hspace{2cm}}$$

Multiply.

What is the area of a rectangle that is 46 cm by 28 cm.

$$17 \times 25 = \underline{\hspace{2cm}}$$

$$\begin{array}{r} 48 \\ \times 23 \\ \hline \end{array}$$