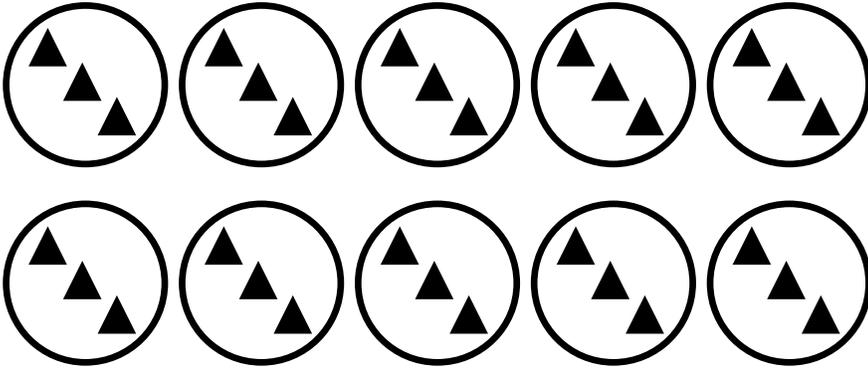




Name: _____

Math Buzz



30 triangles in 10 equal groups.

_____ triangles in each group.

 $30 \div 10 = \underline{\hspace{2cm}}$

Multiply.

$7 \times 4 = \underline{\hspace{2cm}}$

$9 \times 3 = \underline{\hspace{2cm}}$

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

Solve.

$$\begin{array}{r} 1,467 \\ + 816 \\ \hline \end{array}$$

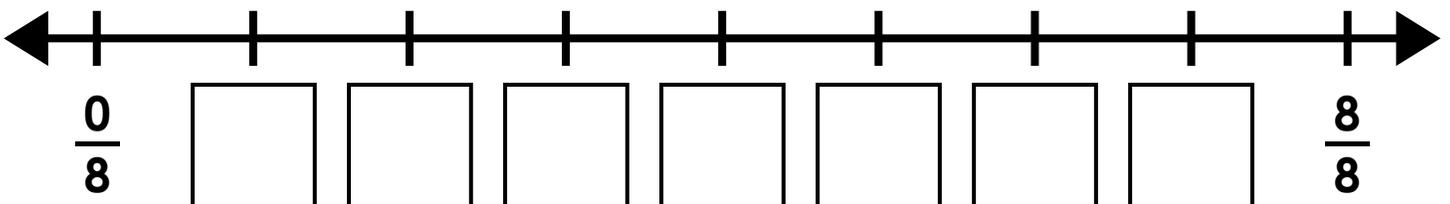
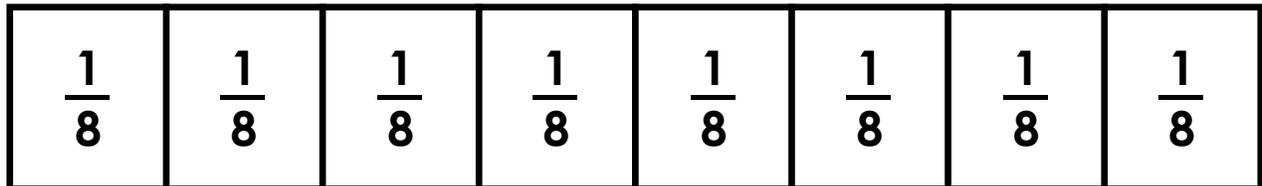
$$\begin{array}{r} 1,408 \\ - 555 \\ \hline \end{array}$$

Mrs. Rendon split her class into equal groups for learning centers. She made 6 groups and each group had 5 students. How many students are in Mrs. Rendon's class in all?

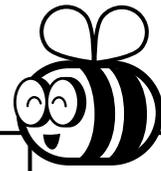
Show your work

answer: _____ students

Label the fractions on the number line.



Name: _____



Math Buzz

Fatima is cleaning out her desk. She had 10 markers. After testing them, 3 of them didn't work, so she threw them away. Which statement correctly explains how to find the number of markers she has that are working?

Add 10 and 3 to find 13 markers.

Subtract 3 from 10 to find 7 markers.

Multiply 10 by 3 to find 30 markers.

Fill in the missing numbers.

$$\square \times 8 = 40$$

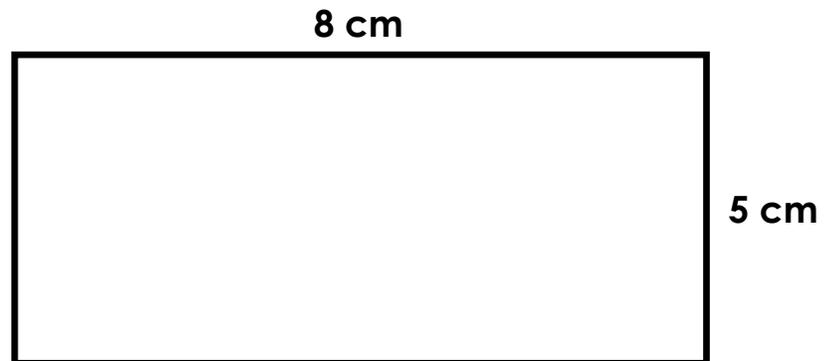
$$\square \times 5 = 40$$

Complete the table.

Input	Output
5	40
6	
7	
8	

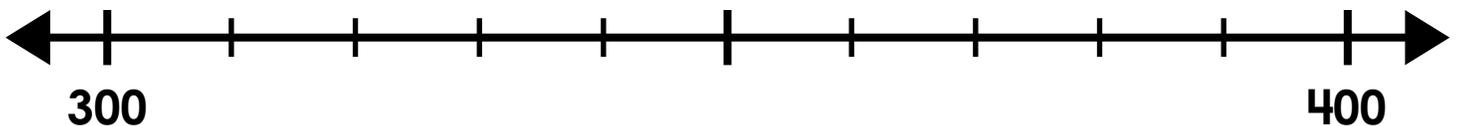
Rule: Multiply by 8

Find the perimeter of the rectangle.



Perimeter = _____ cm

Round to the **nearest hundred** using the number line.



Label **330** on the number line.

Which is closer to 330? **300** or **400**

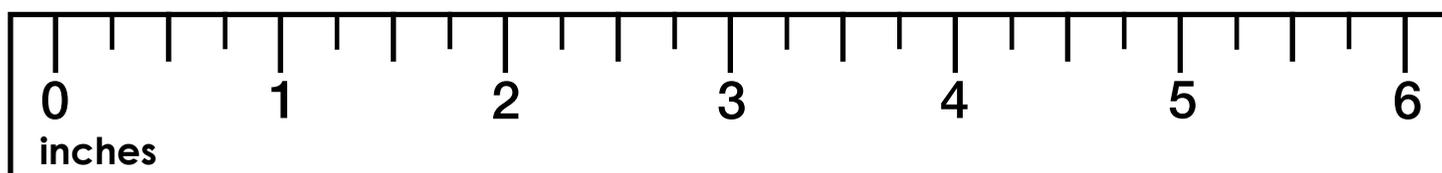
330 rounded to the nearest hundred is _____.

Name: _____



Math Buzz

How long is Delaney's bookmark?



answer: _____ inches

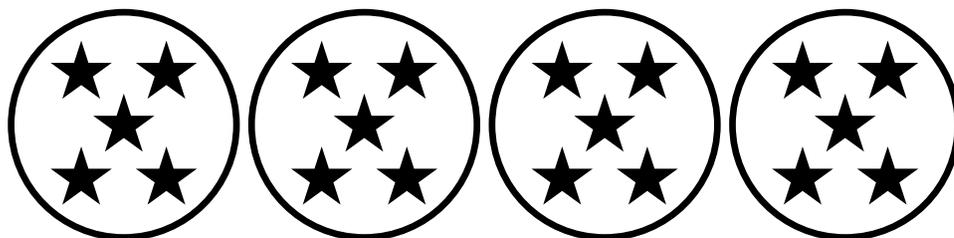
Solve each side and compare using $>$, $<$, $=$.

$$(218 + 524) + 452 \quad \underline{\hspace{1cm}} \quad 325 + (251 + 618)$$

Multiply.

$$\begin{array}{r} 1 \\ \times 4 \\ \hline \end{array} \qquad \begin{array}{r} 4 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 3 \\ \times 6 \\ \hline \end{array} \qquad \begin{array}{r} 6 \\ \times 7 \\ \hline \end{array}$$



20 stars in 4 equal groups.

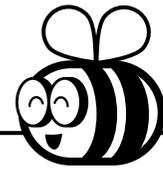
_____ stars in each group.

$$20 \div 4 = \underline{\hspace{1cm}}$$

There are 6 strings on Brian's guitar. While he was practicing, 1 of the strings broke. What fraction of the strings are not broken?

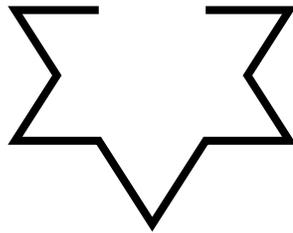
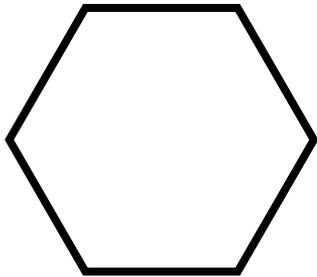
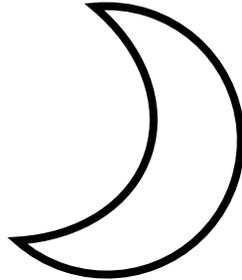
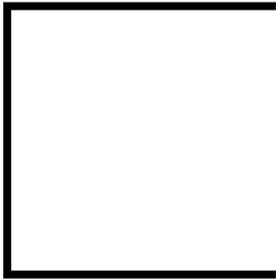
answer: _____

Name: _____



Math Buzz

Label each shape as open or closed.

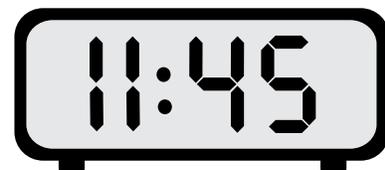
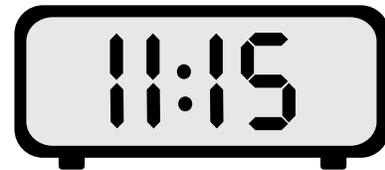


Fill in the missing number.

$$8,892 + \boxed{} = 13,505$$

$$2,831 = \boxed{} - 4,207$$

Victor left his house at 11:00. It took him 15 minutes to walk to the park, and then he played basketball with his friends for 30 minutes. What time did Victor finish playing basketball?



Fill in the missing numbers.

$$9 \times \boxed{} = 63$$

$$7 \times \boxed{} = 63$$

Complete the table.

Input	6	7	8	9
Output		63		

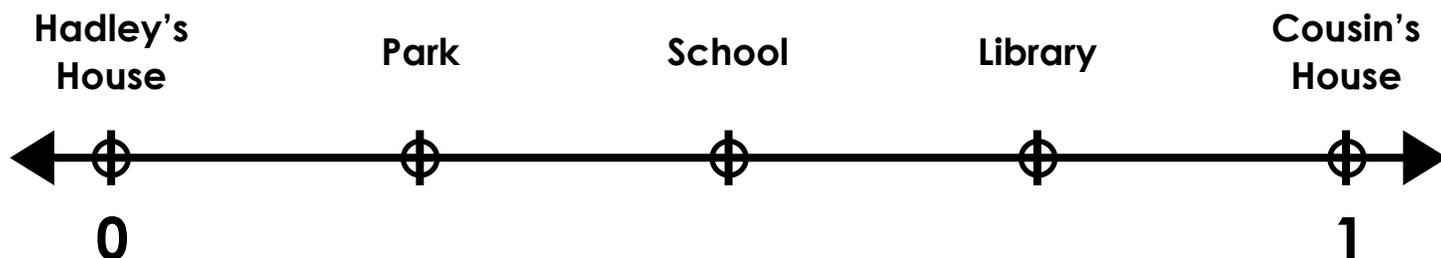
Rule: Multiply by 9

Name: _____



Math Buzz

Hadley walked 1 mile from her house to her cousin's house. Along the way, she passed some places shown on the number line below.



Which place is $\frac{3}{4}$ of a mile from Hadley's house?

School

Library

Park

Solve.

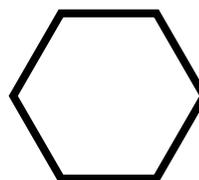
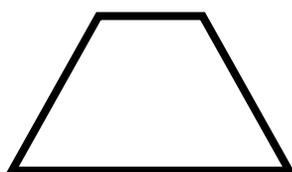
Find the product of 4 and 6.

Multiply 3 by 7.

Circle the number that does **not** round to 6,000.

6,234 6,539 5,984 5,621 6,349

Circle the shape that has only one set of parallel lines.



18 hearts in 6 equal groups.

_____ hearts in each group.

$$18 \div 6 = \underline{\hspace{2cm}}$$



<p>30 triangles in 10 equal groups. <u>3</u> triangles in each group. $30 \div 10 = \underline{3}$</p>	<p>Multiply.</p> <p>$7 \times 4 = \underline{28}$</p> <p>$9 \times 3 = \underline{27}$</p> <p>$6 \times 6 = \underline{36}$</p>	<p>Solve.</p> $\begin{array}{r} 1 \quad 1 \\ 1,467 \\ + 816 \\ \hline 2,283 \end{array}$ $\begin{array}{r} 13 \\ 0 \quad 310 \\ 7,408 \\ - 555 \\ \hline 853 \end{array}$	<p>Mrs. Rendon split her class into equal groups for learning centers. She made 6 groups and each group had 5 students. How many students are in Mrs. Rendon's class in all?</p> <p>$6 \times 5 = 30$</p> <p>answer: <u>30</u> students</p>	<p>Label the fractions on the number line.</p>
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<p>Fatima is cleaning out her desk. She had 10 markers. After testing them, 3 of them didn't work, so she threw them away. Which statement correctly explains how to find the number of markers she has that are working?</p> <p>Add 10 and 3 to find 13 markers.</p> <p>Subtract 3 from 10 to find 7 markers.</p> <p>Multiply 10 by 3 to find 30 markers.</p>	<p>Fill in the missing numbers.</p> <p>$5 \times 8 = 40$</p> <p>$8 \times 5 = 40$</p>	<p>Complete the table.</p> <table border="1"> <thead> <tr> <th>Input</th> <th>Output</th> </tr> </thead> <tbody> <tr> <td>5</td> <td>40</td> </tr> <tr> <td>6</td> <td>48</td> </tr> <tr> <td>7</td> <td>56</td> </tr> <tr> <td>8</td> <td>64</td> </tr> </tbody> </table> <p>Rule: Multiply by 8</p>	Input	Output	5	40	6	48	7	56	8	64	<p>Find the perimeter of the rectangle.</p> <p>$8 + 8 + 5 + 5 = 26$</p> <p>Perimeter = <u>26</u> cm</p>	<p>Round to the nearest hundred using the number line.</p> <p>Label 330 on the number line.</p> <p>Which is closer to 330? 300 or 400</p> <p>330 rounded to the nearest hundred is <u>300</u>.</p>
Input	Output													
5	40													
6	48													
7	56													
8	64													

<p>How long is Delaney's bookmark?</p> <p>answer: <u>5 $\frac{1}{4}$</u> inches</p>	<p>Solve each side and compare using $>$, $<$, $=$.</p> <p>$742 + 452 = 1,194$ $(218 + 524) + 452 = 1,194$ $=$</p> <p>$325 + (251 + 618) = 1,194$ $325 + 869 = 1,194$</p>	<p>Multiply.</p> $\begin{array}{r} 1 \\ \times 4 \\ \hline 4 \end{array}$ $\begin{array}{r} 4 \\ \times 5 \\ \hline 20 \end{array}$ $\begin{array}{r} 3 \\ \times 6 \\ \hline 18 \end{array}$ $\begin{array}{r} 6 \\ \times 7 \\ \hline 42 \end{array}$	<p>20 stars in 4 equal groups. <u>5</u> stars in each group. $20 \div 4 = \underline{5}$</p>	<p>There are 6 strings on Brian's guitar. While he was practicing, 1 of the strings broke. What fraction of the strings are not broken?</p> <p>answer: <u>$\frac{5}{6}$</u></p>
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<p>Label each shape as open or closed.</p>	<p>Fill in the missing number.</p> <p>$8,892 + \underline{4,613} = 13,505$ $13,505 - 8,892 = 4,613$</p> <p>$2,831 = \underline{7,038} - 4,207$ $4,207 + 2,831 = 7,038$</p>	<p>Victor left his house at 11:00. It took him 15 minutes to walk to the park, and then he played basketball with his friends for 30 minutes. What time did Victor finish playing basketball?</p>	<p>Fill in the missing numbers.</p> <p>$9 \times \underline{7} = 63$</p> <p>$7 \times \underline{9} = 63$</p>	<p>Complete the table.</p> <table border="1"> <thead> <tr> <th>Input</th> <td>6</td> <td>7</td> <td>8</td> <td>9</td> </tr> </thead> <tbody> <tr> <th>Output</th> <td>54</td> <td>63</td> <td>72</td> <td>81</td> </tr> </tbody> </table> <p>Rule: Multiply by 9</p>	Input	6	7	8	9	Output	54	63	72	81
Input	6	7	8	9										
Output	54	63	72	81										

<p>Hadley walked 1 mile from her house to her cousin's house. Along the way, she passed some places shown on the number line below.</p> <p>Which place is $\frac{3}{4}$ of a mile from Hadley's house?</p> <p>School <u>Library</u> Park</p>	<p>Solve.</p> <p>Find the product of 4 and 6.</p> <p><u>24</u></p> <p>Multiply 3 by 7.</p> <p><u>21</u></p>	<p>Circle the number that does not round to 6,000.</p> <p>6,234 <u>6,539</u> 5,984</p> <p>5,621 6,349</p>	<p>Circle the shape that has only one set of parallel lines.</p>	<p>18 hearts in 6 equal groups. <u>3</u> hearts in each group. $18 \div 6 = \underline{3}$</p>
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