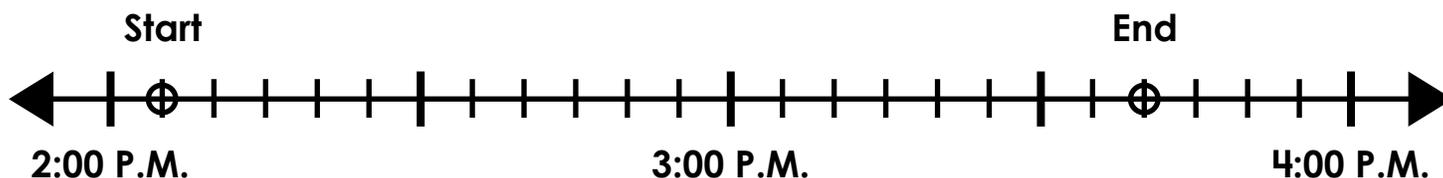


Name: _____



Math Buzz

The movie Brayden and his friends went to see started at 2:05 P.M. and ended at 3:40 P.M. Use the number line to find how long the movie was.

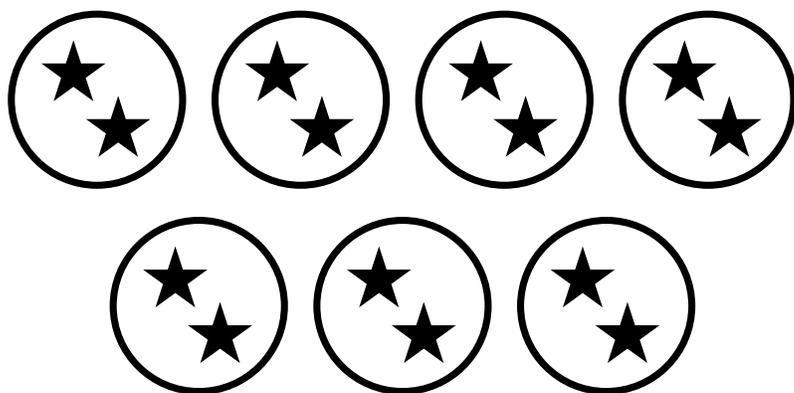


Elapsed Time: _____

Multiply.

$5 \times 4 = \underline{\hspace{2cm}}$ $8 \times 2 = \underline{\hspace{2cm}}$

$\underline{\hspace{2cm}} = 10 \times 7$ $\underline{\hspace{2cm}} = 6 \times 9$

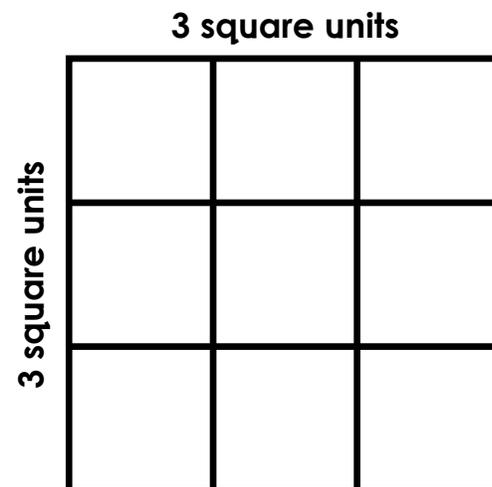


14 stars in 7 equal groups.

_____ stars in each group.

$14 \div 7 = \underline{\hspace{2cm}}$

Find the area of the square.



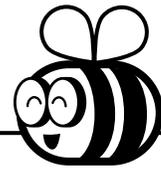
Area: _____ square units

Fill in the missing number.

$\boxed{\hspace{1cm}} = 697 + 5,324$

$4,716 - \boxed{\hspace{1cm}} = 3,897$

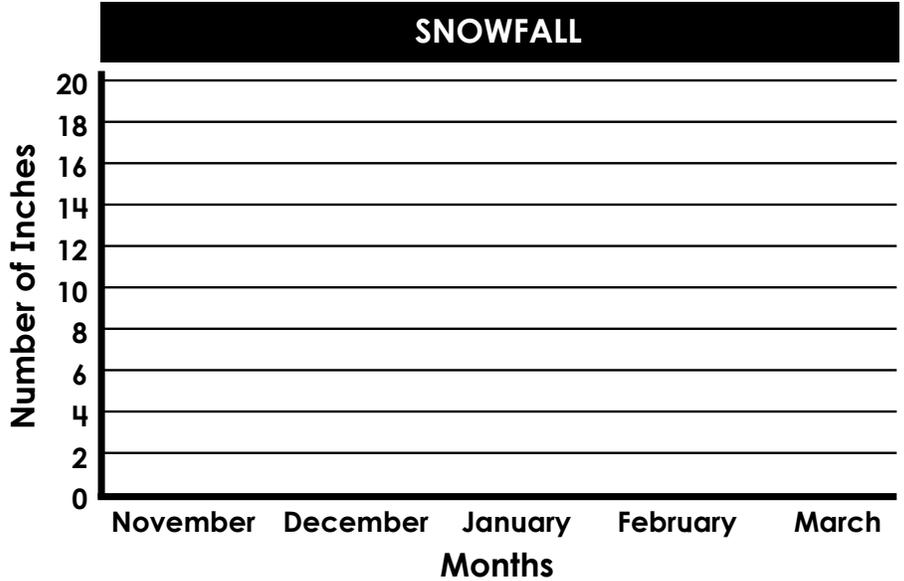
Name: _____



Math Buzz

Use the data to complete the bar graph and answer the following questions.

Month	Snowfall (inches)
November	13
December	16
January	11
February	10
March	9



Which month had the greatest snowfall? _____

Which month had the least snowfall? _____

How much more snow fell in December than March? _____

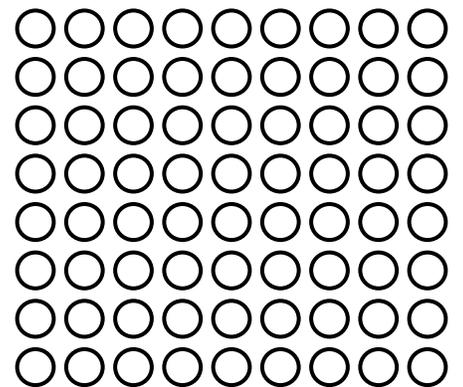
Celia's display board for her Science Fair project has a length of 2 feet and a width of 3 feet. What is the perimeter of Celia's display board?

Perimeter = _____ feet

Circle the numbers that do **not** round to 70.

62 78 65
72 75 68

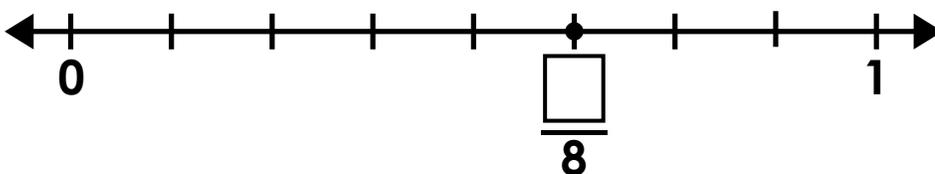
Use the array to write two multiplication sentences.



_____ x _____ = _____

_____ x _____ = _____

Name the point on the number line.



Name: _____



Math Buzz

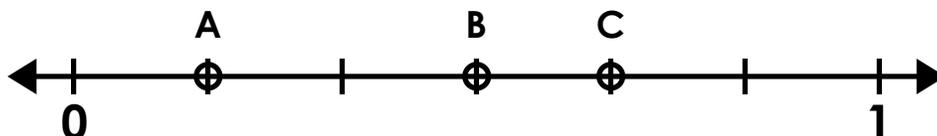
Multiply.

$$8 \times 3 = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} = 5 \times 6$$

$$1 \times 10 = \underline{\hspace{2cm}}$$

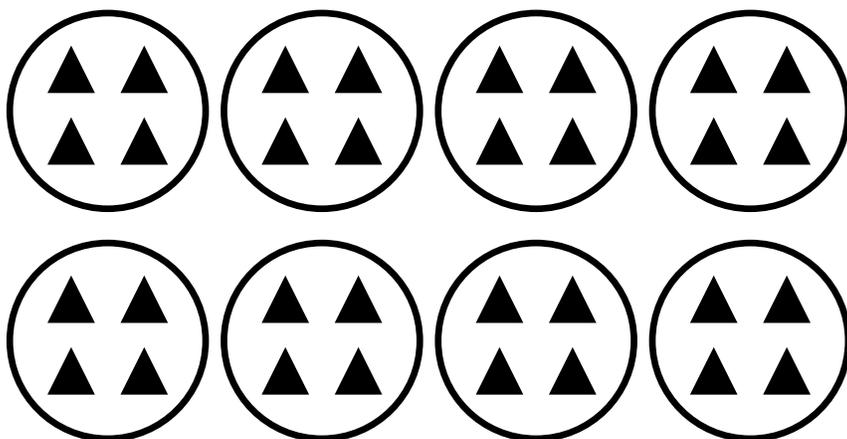
Nasir played his video game for $\frac{4}{6}$ of an hour after he finished his homework. What point on the number line shows how long Nasir played his game for?



answer: _____

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

$$1,763 + (233 + 975) \quad \underline{\hspace{1cm}} \quad (525 + 358) + 2,296$$

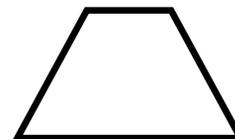
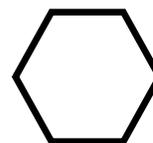
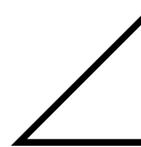


32 triangles in 8 equal groups.

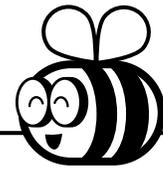
_____ triangles in each group.

$$32 \div 8 = \underline{\hspace{2cm}}$$

Color the shapes that have at least one right angle.

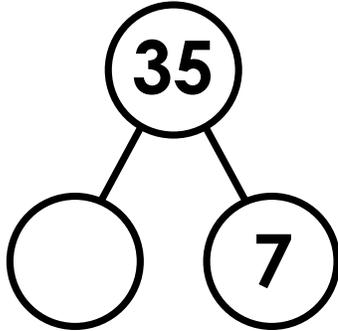


Name: _____

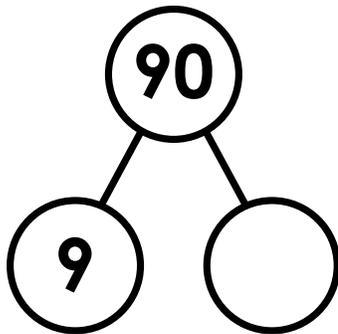


Math Buzz

Fill in the missing factors.

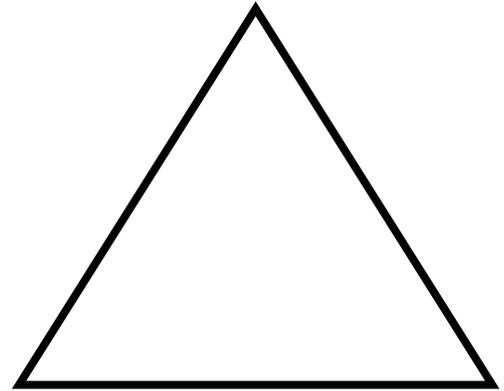


$$\underline{\quad} \times 7 = 35$$



$$9 \times \underline{\quad} = 90$$

Draw a line to divide the triangle into 2 equal, smaller triangles.

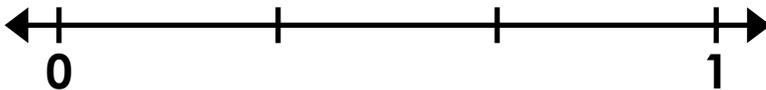


Imani got a set of new earrings for her birthday. If the set had 4 pairs of earrings, how many earrings did Imani receive in all?

Number of Pairs	Number of Earrings
1	2
2	4
3	6
4	

answer: _____

Label $\frac{2}{3}$ on the number line.



Solve each side. Compare using the words "is greater than", "is less than", or "is equal to."

$$194 + 255 \quad \underline{\quad\quad\quad} \quad 817 - 368$$



Name: _____

Math Buzz

Multiply.

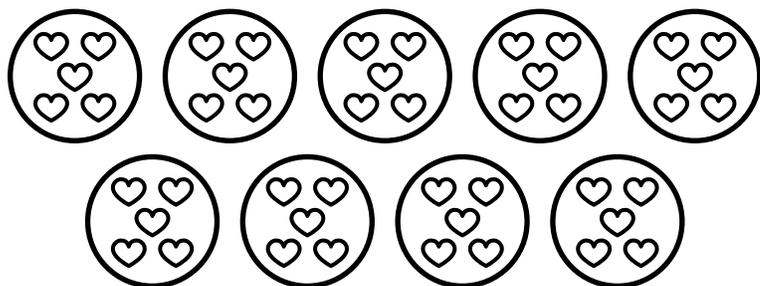
$$9 \times 1 = \underline{\quad}$$

$$\underline{\quad} = 2 \times 7$$

$$10 \times 8 = \underline{\quad}$$

Silas had 30 multiplication problems and 15 division problems for homework. If he finished 21 of the problems at school, how many problems did Silas have to finish at home?

- a. $30 + 15 + 21$ b. $30 - 15 - 21$
 c. $30 + 15 - 21$ d. $30 - 15 + 21$

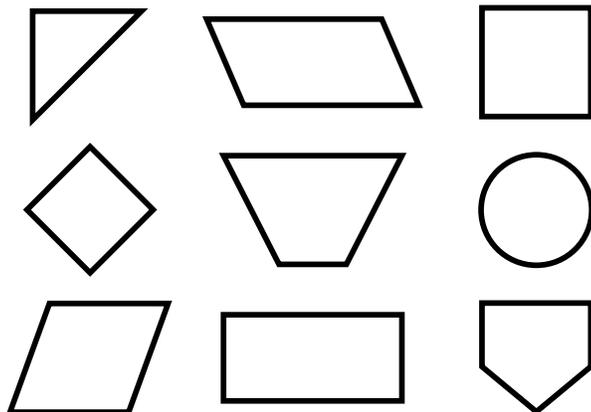


45 hearts in 9 equal groups.

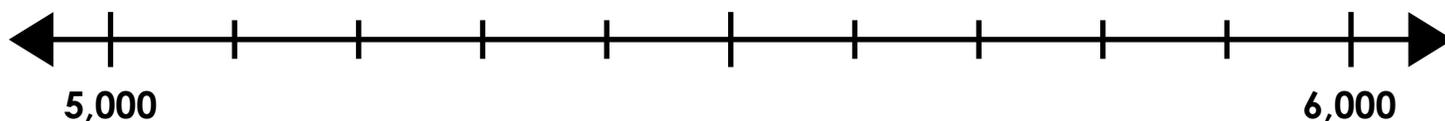
_____ hearts in each group.

$$45 \div 9 = \underline{\quad}$$

Color the shapes that have two pairs of parallel lines.



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



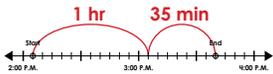
Label **5,400** on the number line.

Which is closer to 5,400? **5,000** or **6,000**

5,400 rounded to the nearest thousand is _____.



The movie Brayden and his friends went to see started at 2:05 P.M. and ended at 3:40 P.M. Use the number line to find how long the movie was.



Elapsed Time: **1hr. 35 min.**

Multiply.

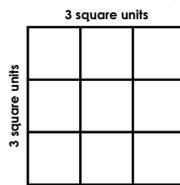
$5 \times 4 = \underline{20}$

$8 \times 2 = \underline{16}$

$\underline{70} = 10 \times 7$

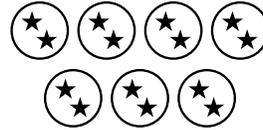
$\underline{54} = 6 \times 9$

Find the area of the square.



$3 \times 3 = 9$

Area: **9** square units



14 stars in 7 equal groups.

2 stars in each group.

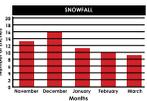
$14 \div 7 = \underline{2}$

Fill in the missing number.

$\underline{6,021} = 697 + 5,324$

$4,716 - \underline{819} = 3,897$

$4,716 - 3,897 = \underline{819}$



Which month had the greatest snowfall? **December**

Which month had the least snowfall? **March**

How much more snow fell in December than March?
7 inches

Celia's display board for her Science Fair project has a length of 2 feet and a width of 3 feet. What is the perimeter of Celia's display board?

$2 + 3 + 2 + 3 = 10$

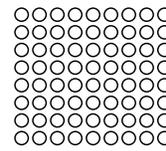
Perimeter = **10** feet

Circle the numbers that do not round to 70.

62 **78** 65

72 **75** 68

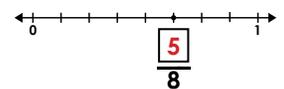
Use the array to write two multiplication sentences.



$8 \times 9 = \underline{72}$

$9 \times 8 = \underline{72}$

Name the point on the number line.



Multiply.

$8 \times 3 = \underline{24}$

$\underline{30} = 5 \times 6$

$1 \times 10 = \underline{10}$

Nasir played his video game for $\frac{4}{6}$ of an hour after he finished his homework. What point on the number line shows how long Nasir played his game for?



answer: **Point C**

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

$1,763 + 1,208 = 2,971$

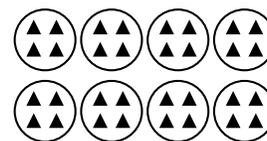
$1,763 + (233 + 975)$

<

$(525 + 358) + 2,296$

$883 + 2,296 = 3,179$

answer: **8**

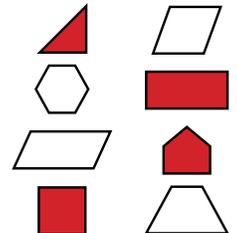


32 triangles in 8 equal groups.

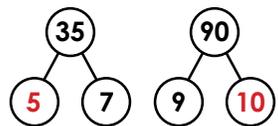
4 triangles in each group.

$32 \div 8 = \underline{4}$

Color the shapes that have at least one right angle.

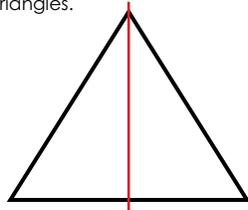


Fill in the missing factors.



$\underline{5} \times 7 = 35$ $9 \times \underline{10} = 90$

Draw a line to divide the triangle into 2 equal, smaller triangles.

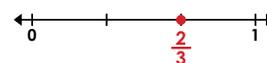


Answers may vary.

Imani got a set of new earrings for her birthday. If the set had 4 pairs of earrings, how many earrings did Imani receive in all?

Number of Pairs	Number of Earrings
1	2
2	4
3	6
4	8

Label $\frac{2}{3}$ on the number line.



Solve each side. Compare using the words "is greater than", "is less than", or "is equal to."

449
 $194 + 255$

is equal to

$817 - 368$
449

Multiply.

$9 \times 1 = \underline{9}$

$\underline{14} = 2 \times 7$

$10 \times 8 = \underline{80}$

Silas had 30 multiplication problems and 15 division problems for homework. If he finished 21 of the problems at school, how many problems did Silas have to finish at home?

- (a) $30 + 15 + 21$ (b) $30 - 15 - 21$
(c) $30 + 15 - 21$ (d) $30 - 15 + 21$

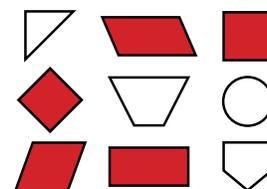


45 hearts in 9 equal groups.

5 hearts in each group.

$45 \div 9 = \underline{5}$

Color the shapes that have two pairs of parallel lines.



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



Label **5,400** on the number line. Which is closer to 5,400?

5,000 or **6,000**

5,400 rounded to the nearest thousand is **5,000**.