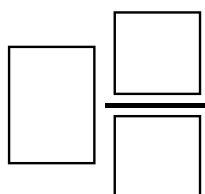**Name:** _____

Math Buzz

Write the mixed number in standard form.

six and two fifths

What is the greatest number of lines of symmetry that can be drawn on the figure below?
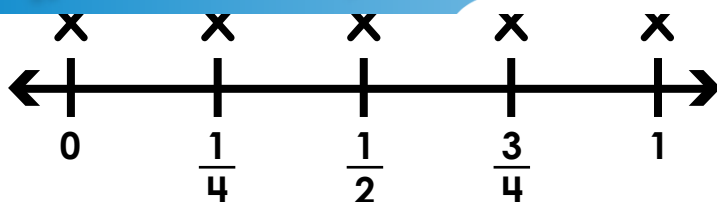
answer: _____ **lines of symmetry**

Miss Reyes assigned independent reading to her class for homework.
The line plot below shows the amount of time her students spent reading.

X   X   X   X   X

0    $\frac{1}{4}$ $\frac{1}{2}$ $\frac{3}{4}$ 1

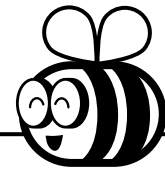**Time Spent Reading (Hours)**

How many student read for less than a half hour?

_____

What is the smallest six-digit number that can be made from the number cards shown with a one in the thousands place?

| 6 | 8 | 3 | 9 | 1 | 5 |

_____

Fill in the missing factors of 50.

50	
1	
	25
5	

Name: _____

Math Buzz

The number of apps on Matthew's tablet is less than 30, and is also a multiple of 4. How many apps could be on Matthew's tablet?

18   **28**

26   **32**

Name the figure shown.

●
I

_____

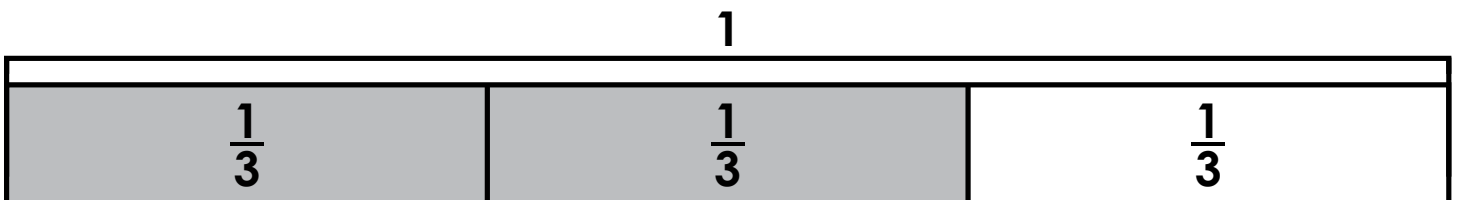Solve to find the value of **n**.

n	
678,962	451,839

Preview

Please log in to download the printable version of this worksheet.

Complete the number sentences to match the tape diagram.

1

$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$

$$\frac{2}{3} = \frac{\square}{3} + \frac{\square}{3}$$

$$\frac{2}{3} = 2 \times \frac{\square}{3}$$

Name: _____

Math Buzz

Subtract.

75,746	94,103	61,562
− 38,056	− 56,827	− 23,694

Order the differences from **greatest to least**.

_____   _____   _____

Multiply.

Compare the fractions using the words
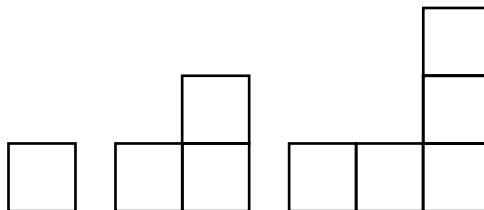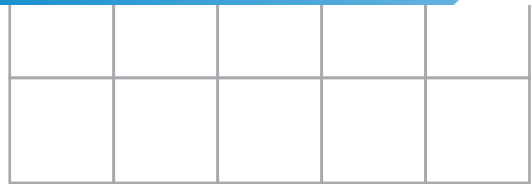
Ms. Caldwell bought five 1 kilogram bags of flour to make cookies for the community center's annual holiday cookie exchange. Complete the table to show how many grams of flour Ms. Caldwell bought.
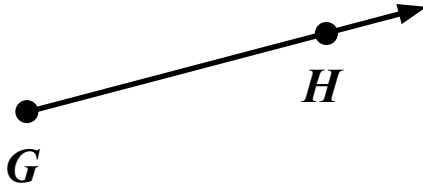
kilograms	1	2	3	4	5
grams	1,000			4,000	

Name: _____
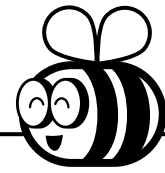
Math Buzz

Name the figure shown.

G • _____ • H →

_____

Naira charges $20 an hour for math tutoring. If she tutored 5 hours last week, how much money did Naira earn?

(*Show your work*)

answer: _____

Complete the number sentences to match the tape diagram.

1

# Preview

Please log in to download the printable version of this worksheet.

$$\frac{3}{4} = 3 \times \frac{\square}{4}$$

Add. Then circle the sum that **rounds to 70,000.**

47,615 + 29,498 = _____

_____ = 33,864 + 31,052

18,579 + 54,723 = _____

Find the quotients.

17,000 ÷ 10 = _____

17,000 ÷ 100 = _____

17,000 ÷ 1,000 = _____

Name: _____

Math Buzz

Which comparison is true?

$$\frac{2}{3} < \frac{3}{6}$$

$$\frac{2}{3} > \frac{3}{6}$$

$$\frac{2}{3} = \frac{3}{6}$$

Solve to find the value of _n_.

6,928,357	_n_
9,273,049	

_n_ = _____

8,105,632	
_n_	5,746,918

Perimeter = _____ **inches**

Draw a line to match each angle.
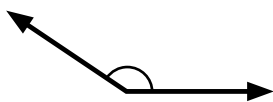
acute
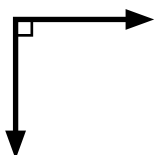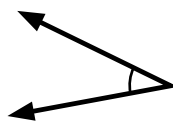
right
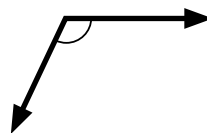
obtuse
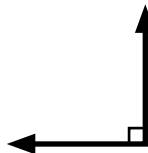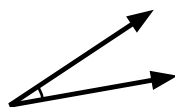
Multiply.

		2	3
	x		9

Write the mixed number in standard form.
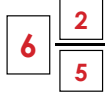
six and two fifths

$$6 \frac{2}{5}$$

What is the greatest number of lines of symmetry that can be drawn on the figure below?
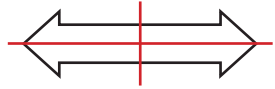
answer: **2** lines of symmetry

How many students read for half an hour?

6

How many students read for more than a half hour?

7

How many student read for less than a half hour?

6

What is the smallest six-digit number that can be made from the number cards shown with a one in the thousands place?

6 8 3 9 1 5
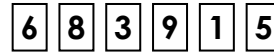
351,689

Fill in the missing factors of 50.

50	
1	**50**
2	25
5	**10**

The number of apps on Matthew's tablet is less than 30, and is also a multiple of 4. How many apps could be on Matthew's tablet?

18   (**28**)

26   32

Name the figure shown.

•
I

Point *I*

Find the products.

42 x 10 = **420**

42 x 100 = **4,200**

42 x 1,000 = **42,000**

Solve to find the value of ***n***.

n	
678,962	451,839

n = **1,130,801**

396,047	724,563
n	

Complete the number sentences to match the tape diagram.

1		
$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$

$$\frac{2}{3} = \frac{\boxed{1}}{3} + \frac{\boxed{1}}{3}$$

$$\frac{2}{3} = \frac{\boxed{1}}{}$$
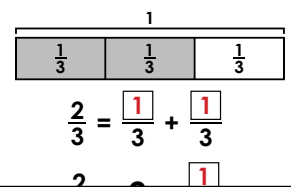
Preview
Please log in to download the printable version of this worksheet.

Name the figure shown.

H

G
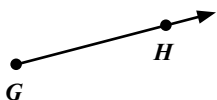
Ray *GH* or Ray *HG*

Naira charges $20 an hour for math tutoring. If she tutored 5 hours last week, how much money did Naira earn?

Show your work

$20 x 5 = $100

answer: **$100**

Complete the number sentences to match the tape diagram.

1			
$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$

$$\frac{3}{4} = \frac{\boxed{1}}{4} + \frac{\boxed{1}}{4} + \frac{\boxed{1}}{4}$$

$$\frac{3}{4} = 3 \times \frac{\boxed{1}}{4}$$

Add. Then circle the sum that **rounds to 70,000.**

47,615 + 29,498 = **77,113**

64,916 = 33,864 + 31,052

18,579 + 54,723 = (**73,302**)

Find the quotients.

17,000 ÷ 10 = **1,700**

17,000 ÷ 100 = **170**

17,000 ÷ 1,000 = **17**

Which comparison is true?

$$\frac{2}{3} < \frac{3}{6}$$

$$\left(\frac{2}{3} > \frac{3}{6}\right)$$

$$\frac{2}{3} = \frac{3}{6}$$

Solve to find the value of ***n***.

6,928,357	***n***
9,273,049	

n = **2,344,692**

8,105,632	
n	5,746,918

n = **2,358,714**

Xavion's rectangular display board for his science fair project is 9 times as long and 8 times as wide as the rectangular cards he wrote his data on. The cards are 4 inches by 6 inches. What is the perimeter of the display board Xavion used for his project?

4 x 9 = 36   6 x 8 = 48

36 + 36 + 48 + 48 =168

Perimeter = **168** inches

---

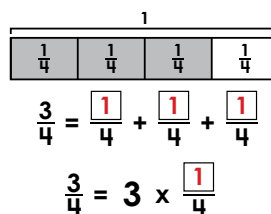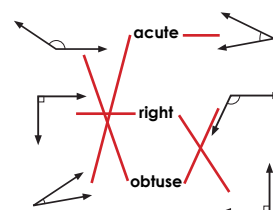Draw a line to match each angle.

acute

right

obtuse

Multiply.

			2	
		2	3	
	x		9	
	2	0	7	