

Name: _____



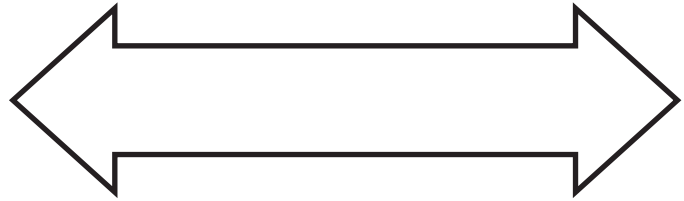
Math Buzz

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?



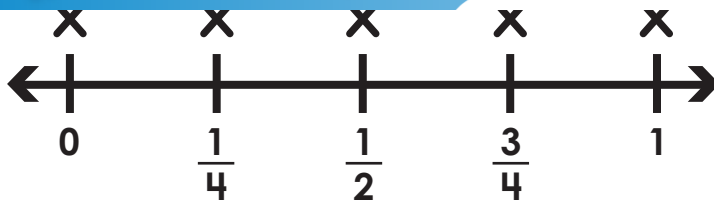
answer: _____ **lines of symmetry**

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



Preview

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



Time Spent Reading (Hours)

How many student read for less than a half hour?

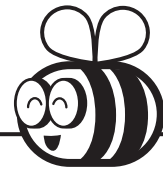
What is the smallest six-digit number that can be made from the number cards shown with a one in the thousands place?

| | | | | | |
|---|---|---|---|---|---|
| 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.



Solve to find the value of n .

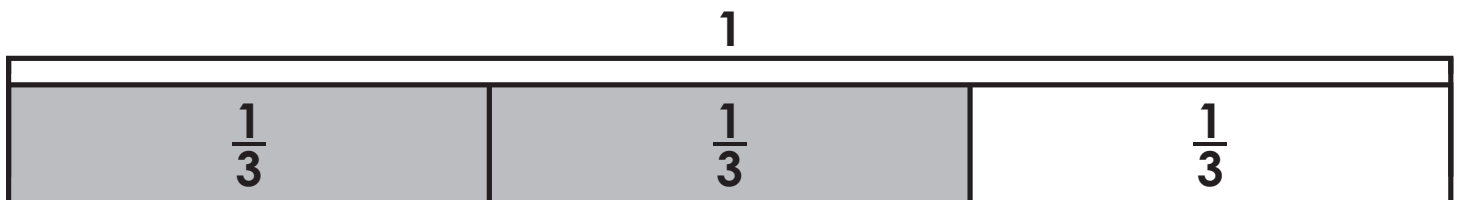
| n | |
|---------|---------|
| 678,962 | 451,839 |



Preview

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

Complete the number sentences to match the tape diagram.



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

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

Name: _____



Math Buzz

Subtract.

$$\begin{array}{r} 75,746 \\ - 38,056 \\ \hline \end{array}$$

$$\begin{array}{r} 94,103 \\ - 56,827 \\ \hline \end{array}$$

$$\begin{array}{r} 61,562 \\ - 23,694 \\ \hline \end{array}$$

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

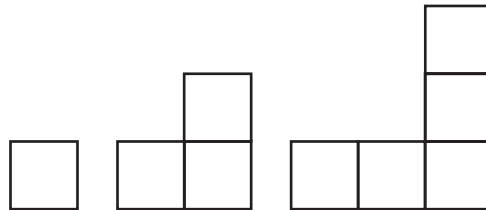
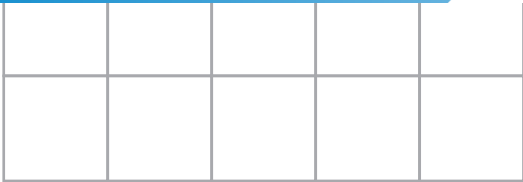
Multiply.

Compare the fractions using the words



Preview

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



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.

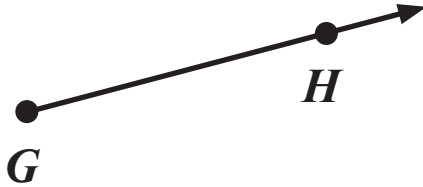
| kilograms | 1 | 2 | 3 | 4 | 5 |
|-----------|-------|---|---|-------|---|
| grams | 1,000 | | | 4,000 | |

Name: _____



Math Buzz

Name the figure shown.



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.

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

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

$$47,615 + 29,498 = \underline{\hspace{2cm}}$$

$$\underline{\hspace{2cm}} = 33,864 + 31,052$$

$$18,579 + 54,723 = \underline{\hspace{2cm}}$$

Find the quotients.

$$17,000 \div 10 = \underline{\hspace{2cm}}$$

$$17,000 \div 100 = \underline{\hspace{2cm}}$$

$$17,000 \div 1,000 = \underline{\hspace{2cm}}$$

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 |



Preview

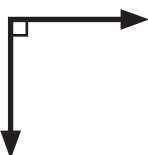
Please log in to download the printable version of this worksheet.

Perimeter = _____ inches

Draw a line to match each angle.



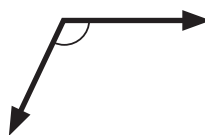
acute



right



obtuse



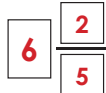
Multiply.

| | | | | |
|--|---|---|---|--|
| | | | | |
| | | 2 | 3 | |
| | x | | 9 | |
| | | | | |
| | | | | |



Write the mixed number in standard form.

six and two fifths



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

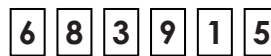
How many students read for more than a half hour?

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?



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.



Point I

Find the products.

$$42 \times 10 = \underline{420}$$

$$42 \times 100 = \underline{4,200}$$

$$42 \times 1,000 = \underline{42,000}$$

Solve to find the value of n .

| n | |
|---------|---------|
| 678,962 | 451,839 |

$$n = \underline{1,130,801}$$

| 396,047 | 724,563 |
|---------|---------|
| n | |

Complete the number sentences to match the tape diagram.



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

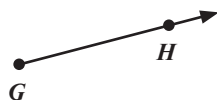
$$2 = 1 + 1$$



Preview

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

Name the figure shown.



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

$$\underline{\$20 \times 5 = \$100}$$

answer: \$100

Complete the number sentences to match the tape diagram.



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

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

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

$$47,615 + 29,498 = \underline{77,113}$$

$$\underline{64,916} = 33,864 + 31,052$$

$$18,579 + 54,723 = \underline{73,302}$$

Find the quotients.

$$17,000 \div 10 = \underline{1,700}$$

$$17,000 \div 100 = \underline{170}$$

$$17,000 \div 1,000 = \underline{17}$$

Which comparison is true?

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

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

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

Solve to find the value of n .

| | |
|-----------|-----|
| 6,928,357 | n |
| 9,273,049 | |

$$n = \underline{2,344,692}$$

| | |
|-----------|-----------|
| 8,105,632 | |
| n | 5,746,918 |

$$n = \underline{2,358,714}$$

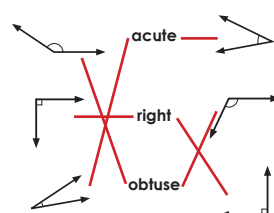
Xavion's rectangular display board for his science fair project is 9 times as wide and 8 times as long as the rectangular cards he wrote his data on. The cards are 4 inches wide by 6 inches long. What is the perimeter of the display board Xavion used for his project?

$$4 \times 9 = 36 \quad 6 \times 8 = 48$$

$$36 + 36 + 48 + 48 = 168$$

Perimeter = 168 inches

Draw a line to match each angle.



Multiply.

| | | | | |
|--|---|---|---|--|
| | | 2 | | |
| | | 2 | 3 | |
| | x | | 9 | |
| | 2 | 0 | 7 | |
| | | | | |