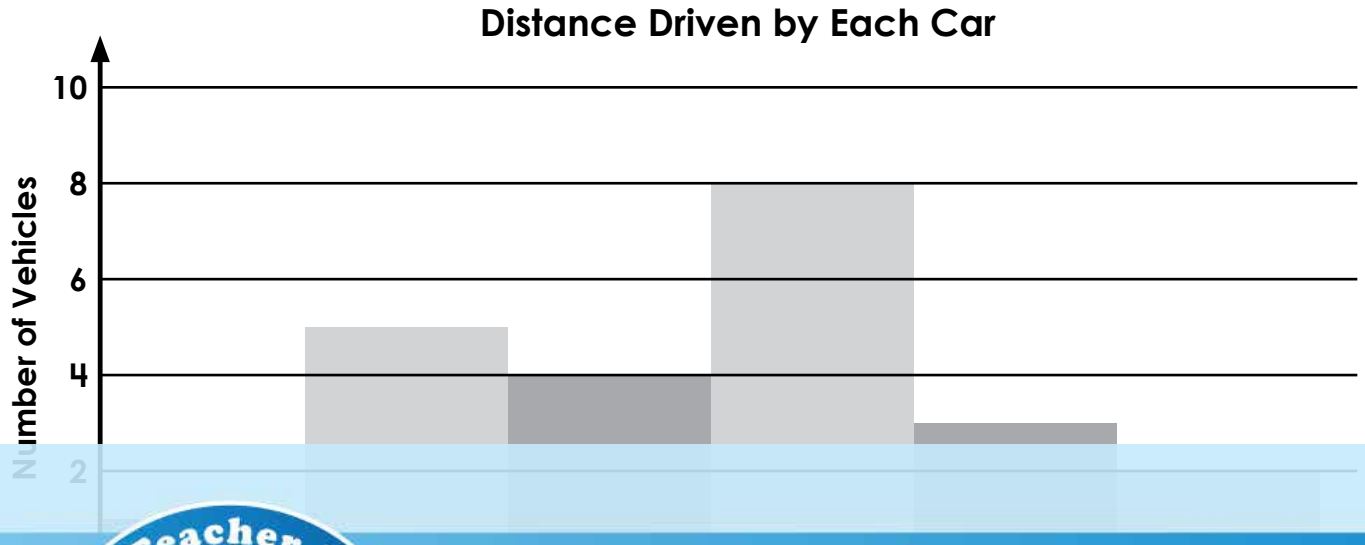
Name: _____

Math Buzz

Daily Math Practice
F
111

AJ recorded the number of kilometers driven by each of the vehicles at his mechanic shop. He displayed the data in the histogram.



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

Maylin sta... ...de by 43.

$$43\overline{)903}$$

Is the first digit of her quotient correct? _____

If not, what should it be? _____

A cook in a restaurant has 4 liters of milk. How much milk, in milliliters does the cook have?

answer: _____

The temperature outside in a city is -17 degrees Fahrenheit. What change in temperature, in degrees Fahrenheit, would bring the outside temperature to 0 degrees Fahrenheit?



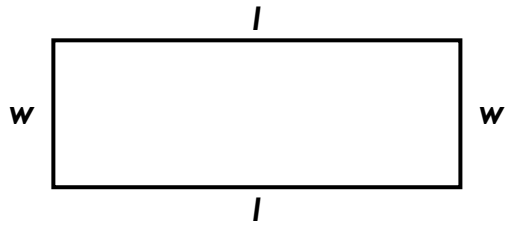
answer: _____

Name: _____

Daily Math Practice F 112

Math Buzz

The students in Mrs. Premo's class are writing expressions for the perimeter of a rectangle of side length ***l*** and width ***w***. After they share their answers, the following expressions written by some students are on the board.



Win: $2l + w$

Vincenzo: $2(l + w)$

Sachin: $2w + 2l$

What is the least common multiple of 9 and 12?

answer: _____

Mendel and Luciano raced each other in a 50-yard dash. Their times were very close! Mendel ran the race in 8.5 seconds and Luciano ran it in $8\frac{2}{3}$ seconds. Who won the race?

Super Teacher Worksheets
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5, 1, 10, 12, 7, 3, 2, 0, 3, 12, 8, 5, 10, 7, 11, 14, 10, 8, 5

Create a line plot using the vlogger's data.



Name: _____

Daily Math Practice F 113

Math Buzz

Dre'Tianah makes a rectangular-shaped tile pattern by placing three tiles side by side, with no spaces between the tiles. The list below describes the shape of each tile and the order they are placed.

- The first tile is in the shape of a square with side lengths of y inches.
- The middle tile is shaped like a rectangle with a width of y inches and a length of $2y$ inches.
- The third tile is in the shape of a square with side lengths of y inches.

The perimeter of the tile pattern is 30 inches. What is the value of y in the tile pattern?

answer: _____



Circle the larger number.

1. 6 liters	6,000 milliliters	neither
2. 8,999 grams	9 kilograms	neither
3. 1 centimeter	10 millimeters	neither

Subtract.

$$\begin{array}{r} 9 \\ -\ 0.2 \\ \hline \end{array}$$

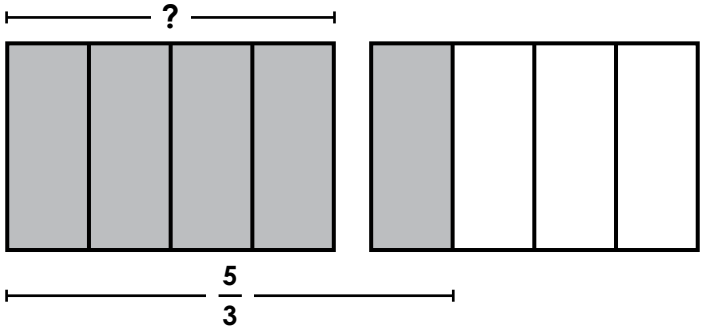


Super Teacher Worksheets

Preview

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Use the model to help you solve.
Write your answer in simplest form.



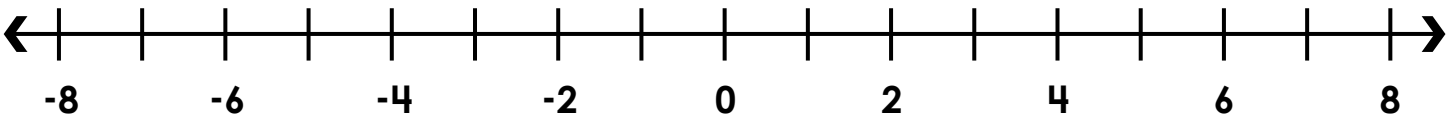
$\frac{5}{2} \div \frac{5}{4} =$ _____

Name: _____

Daily Math Practice F 114

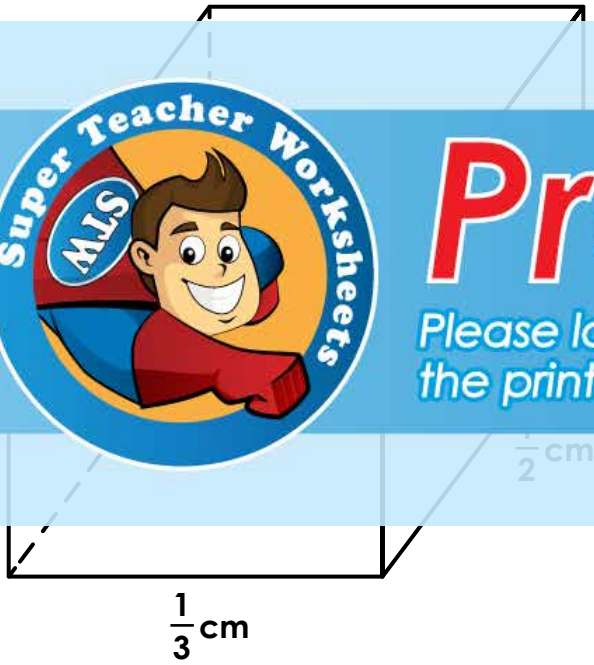
Math Buzz

Write the **>**, **<**, or **=** signs to correctly compare the integers. Use the number line to help you.



-3 _____ -5 **3 _____ 5** **-3 _____ 5** **3 _____ -5**

Find the volume of the right rectangular prism in cubic centimeters. Write your answer as a fraction.



answer: _____

Dino and Luella evaluate the expression 13(5 + 16).

- Dino evaluates the expression by adding the product of 13 and 5 to the product of 13 and 16.
- Luella evaluates the expression by

Super Teacher Worksheets
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The school's office has two printers. Printer A prints 450 pages in 6 minutes. Printer B prints 140 pages in 2 minutes. How many more pages can Printer A print in 1 minute than Printer B?

answer: _____

Name: _____

Daily Math Practice

F

115

Math Buzz

A tub of ice cream contains $16\frac{2}{3}$ cups of ice cream. One full serving is $\frac{2}{3}$ cup. What is the total number of full servings of ice cream?

answer: _____

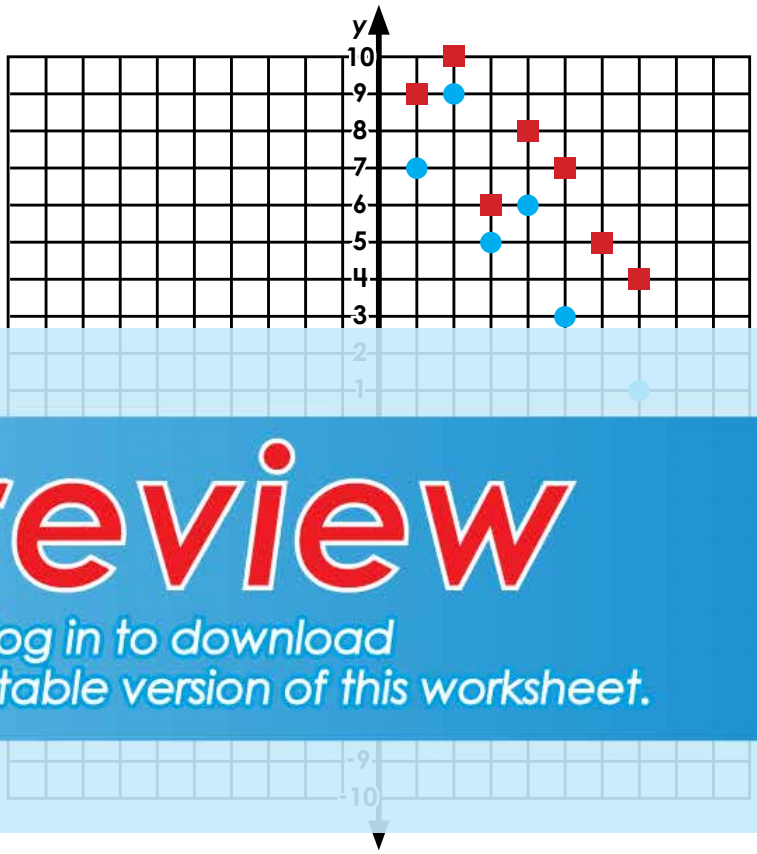


Addison runs 30 minutes. If Addison continues to run at that same rate, how many minutes will it take her to run 10 miles?

answer: _____

The high and low temperatures for 7 days in Denver, Colorado are plotted on the coordinate plane.

The ***x***-axis represents the day number and the ***y***-axis represents the temperature in degrees Celsius (°C).



What is the difference, in degrees Celsius, between the low temperature on Day 5 and the low temperature on Day 6?

answer: _____

Super Teacher Worksheets
Preview
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The table shows the ratio of the students to the number of cafeteria tables at a school. The ratio of students to tables is constant.

Fill in the missing numbers in the table.

Students	24		96	120	
Tables	3	9		15	21

Math Buzz ANSWERS

Daily Math Practice
F
111-115

AJ recorded the number of kilometers driven by each of the vehicles at his mechanic shop. He displayed the data in the histogram.

How many more vehicles have been driven between 100,000 and 150,000 kilometers than 250,000 and 300,000 kilometers?

4 − 2 = 2

2 vehicles

Maylin started to divide by 43.

$$43\overline{)903}\quad 3$$

Is the first digit of her quotient correct? no

If not, what should it be? 2

A cook in a restaurant has 4 liters of milk. How much milk, in milliliters does the cook have?

answer: 4,000 milliliters

The temperature outside in a city is -17 degrees Fahrenheit. What change in temperature, in degrees Fahrenheit, would bring the outside temperature to 0 degrees Fahrenheit?

answer: 17 degrees Fahrenheit

Win: 2*l* + *w*
Vincenzo: 2(*l* + *w*)
Sachin: 2*w* + 2*l*
Ariel: *l* + *l* + *w* + *w*

Who wrote correct expressions?

Vincenzo, Sachi

What is the l… of 9 and…

…36

…each …in 8.5 sec… $8\frac{2}{3}$ seconds. Who…

answer: Mendel

5, 1, 10, 12, 7, 3, 2, 0, 3, 12, 8, 5, 10, 7, 11, 14, 10, 8, 5

Create a line plot using the vlogger's data.

answer: y = 3 inch…

Write the >, <, or = signs to corre… compare the integers. Use the number line to help you.

-3 > -5

3 < 5

-3 < 5

3 > -5

…lume of the right rectangular … centimeters. Write your …tion.

answer: $\frac{1}{24}$ cubic centimete…

Is each person's evaluation … Explain.

Answers may vary. An…

Both people are…

the distri…

…hool's office has two printers. …r A prints 450 pages in 6 minutes. …nter B prints 140 pages in 2 minutes. …ow many more pages can Printer A print in 1 minute than Printer B?

450 ÷ 6 = 75 pages per minute
140 ÷ 2 = 70 pages per minute
75 − 70 = 5

answer: 5 pages

A tub of ice cream contains $16\frac{2}{3}$ cups of ice cream. One full serving is $\frac{2}{3}$ cup. What is the total number of full servings of ice cream?

$16\frac{2}{3} \div \frac{2}{3} = \frac{50}{3} \times \frac{3}{2} = \frac{150}{6} = 25$

answer: 25 servings

What is the difference, in degrees Celsius, between the low temperature on Day 5 and the low temperature on Day 6?

3 − (-1) = 4

answer: 4°C

Addison ran 8 miles in 60 minutes. If Addison continues to run at that same rate, how many minutes will it take her to run 10 miles?

60 ÷ 8 = 7.5 minutes per mile
7.5 × 10 = 75 minutes

answer: 75 minutes

Fill in the missing numbers in the table.

Students	24	72	96	120	168
Tables	3	9	12	15	21

Super Teacher
Super Teacher Worksheets
M.L.S.
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RB