Name: _____

Daily Math Practice

F

121

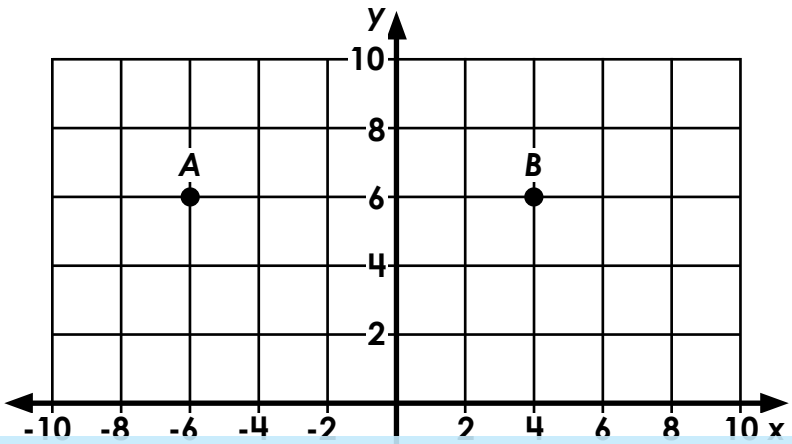
Math Buzz

1 inch = 2.54 centimeters

How many centimeters are in 9 inches?

answer: _____

The four vertices of a parallelogram are plotted on the coordinate plane.



Haruki is playing an online video game. His avatar in the game is named Koki. At full health, Koki has 200 health points. Right now, Koki has 133.5 health points, so Haruki has him drink a health potion. The health potion in[illegible]ki's health by

What is the distance, in units, between vertices *A* and *B*? _____

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answer: _____



The temperature is -4.7°C in New York and -10.3°C in Michigan. Write an inequality that correctly compares the temperatures.



answer: _____

Name: _____

Daily Math Practice

F

122

Math Buzz

Find the greatest common factor of **44**, **12**, and **28**.

answer: _____

The net of a right rectangular prism is shown.



What is the surface area, in square centimeters, of the prism?

answer: _____

Add.

2.777 + 43.85 = _____

0.489 + 1.83 = _____

5.275 + 3.941 = _____

0.63 + 0.74 = _____

There are 140 calories in an 8-ounce can of soda. How many calories are in 1 ounce of soda?

answer: _____



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Name: _____

Daily Math Practice

F

123

Math Buzz

Multiply.

417 × 27 = _____

48 × 56 = _____

How many one-hundred-dollar bills do you need to make $3,000? _____

How many ten-dollar bills do you need to make $30,000? _____

How many dimes do you need to make $3? _____

What is the value of the expression when x = 6?

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The data collected for statistical questions can be summarized in a distribution. Distributions can be described in terms of center (mean) and in terms of spread (how close or far apart the data is).

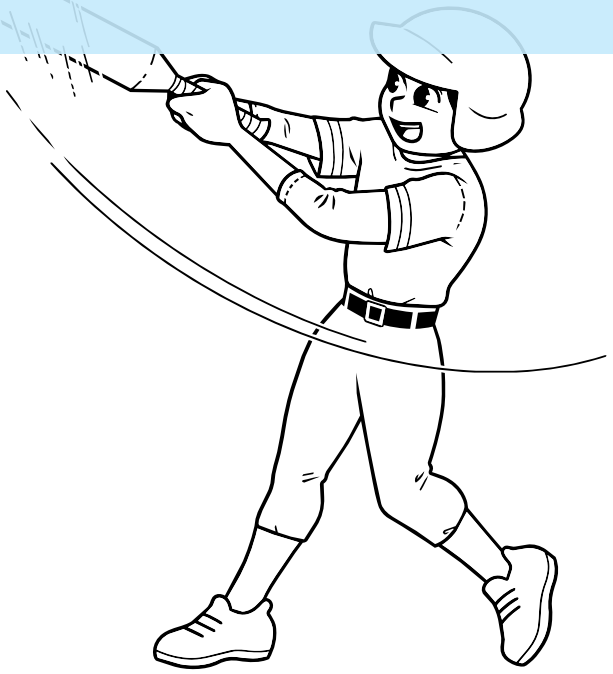
Would the best answer to the following questions be in terms of center or spread? Write **center** or **spread** on each line.

1. What is the baseball player's batting average?

_____

2. Were the students's scores more consistent (similar) to one another on the Unit 1 test or the Unit 2 test?

_____

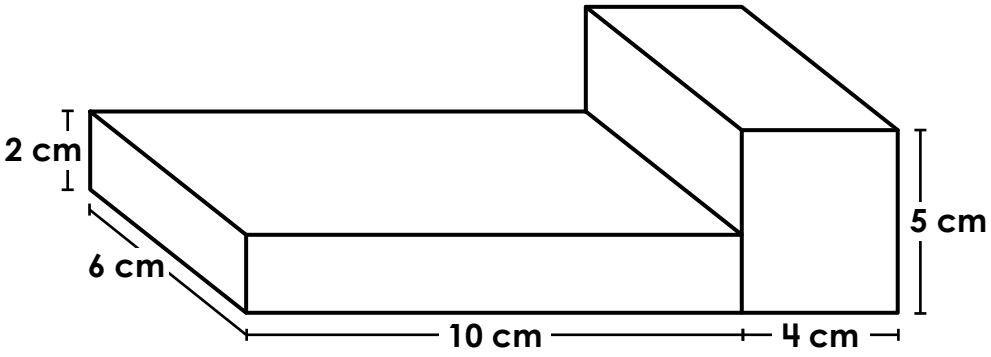


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Daily Math Practice F 124

Math Buzz

The figure is made up of two rectangular prisms.



What is the volume, in cubic centimeters, of the figure? _____

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answer: _____



Place parentheses in the expressions to make them equivalent to 36.

4 × 7 + 2

9 + 9 × 2

3 × 3 + 3 + 3 + 3

36 ÷ 4 × 4

Name: _____

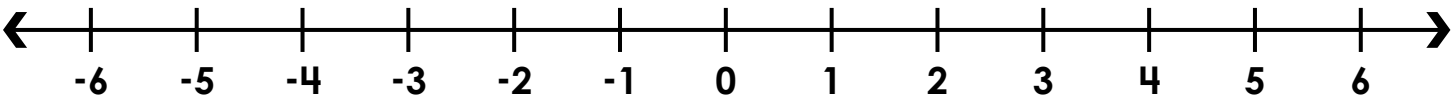
Daily Math Practice

F

125

Math Buzz

Graph $x \geq -3$ on the number line.





Mia has a credit card balance of 0 dollars. Explain what that means using the terms *credit* and *debt*.

_____

_____

_____

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right rectangular prism has a base with an area of 80 square feet. The height of the container is $8\frac{1}{2}$ feet. What is the volume, in cubic feet, of the shipping container?

answer: _____

$\frac{1}{4}$

$+ \quad \frac{1}{2}$

$\frac{1}{4} + \frac{1}{2} =$ _____

Math Buzz ANSWERS

Daily Math Practice
F
121 - 125

1 inch = 2.54 centimeters

How many centimeters are in 9 inches?

9 × 2.54 = 22.86

answer: 22.86 centimeters

The four vertices of a parallelogram are plotted on the coordinate plane.

What is the distance, in units, between vertices *A* and *B*?

10 units

How many seconds will it take before Koki is back to full health?

200 – 133.5 = 66.5 health points

66.5 ÷ 3.5 = 19 seconds

answer: 19 seconds

The temperature is -4.7°C in New York and -10.3°C in Michigan. Write an inequality that correctly compares the temperatures.

answer: -4.7 > -10.3

Find the greatest common factor of 44, 12, and 28.

44: 1, 2, 4, 11, 22, 44

12: 1, 2, 3, 4, 6, 12

28: 1, 2, 4, 7, 14, 28

answer: 4

Add.

2.7 + 6.5 = 9.216

0.74 + 0.63 = 1.37

There are 140 calories in an 8-ounce can of soda. How many calories are in 1 ounce of soda?

140 ÷ 8 = 17.5

answer: 17.5 calories

V = lwh = (10)(6)(2) = 120

V = lwh = (4)(6)(5) = 120

120 + 120 = 240

What is the volume, in cubic centimeters, of the figure?

240 cubic centimeters

a total of 840 students at ... rsday. Every student ... rode in a bus to the ... total number of ... on ...

answer: 546 students rode a bus

Divide. Write your answer as ... number and a fraction in ...

answer: 101

... parentheses in the expressions ... ake them equivalent to 36.

4 × (7 + 2)

(9 + 9) × 2

3 × (3 + 3 + 3 + 3)

(36 ÷ 4) × 4

Graph **x** ≥ -3 on the number line.



Mia has a credit card balance of 0 dollars. Explain what that means using the terms *credit* and *debt*.

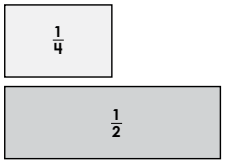
Answers will vary but should indicate Mia has no credit transactions; therefore, she has no debt to pay back.

A shipping container in the shape of a right rectangular prism has a base with an area of 80 square feet. The height of the container is $8\frac{1}{2}$ feet. What is the volume, in cubic feet, of the shipping container?

$V = (80)(8\frac{1}{2}) = 680$

answer: 680 cubic feet

Use the model to help you solve.



$\frac{1}{4} + \frac{1}{2} = \frac{3}{4}$

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RB