

THE

Big
Ten

Standards

Day 1 Division & Operations with Decimals

Day 2 Expressions and Distributive Property

Day 3 Equations and Area

Day 4 Statistics and Surface Area & Volume

Day 5 Unit Conversions and Operation of Fractions

Oct 19-10:10 AM

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Standards

I can divide multi-digit numbers.

Day 1

What is the Quotient of these two numbers?

$$14,526 \div 54$$

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I can add, subtract, multiply, and divide decimal numbers.

Evaluate the following.

$$13 - (3.89 + 5 + 3.8)$$

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I can write, evaluate, and find equal expressions.

Day 2

33. Look at the expression below.

$$14x + 6 - 8x - 3$$


Which of the following is equivalent to this expression?

A. $25x$

B. $20x + 5$

C. $16x - 3$

D. $6x + 3$




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I can use the distributive property to write equal expressions.

Consider the equation showing the Distributive Property. Enter the unknown value that would make the equation true.

$$99 + 72 = 9(11 + \square)$$



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I can write and solve one step equations.

Day 3

Solve the following equation.

$$12 = x - 4.7$$



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I can find the area of complex figures.

Find the area of the parallelogram $\text{Area} = bh$

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THE Big Ten Standards Day 4

I can find the mean, median, mode, and range given a set of numbers.

28. The manager at a real estate company recorded the number of houses sold by each agent last month.

Agent	Number of Houses Sold
Bob	4
Carol	7
Dan	9
Erin	10
Frank	10

Which of these measures is **least** in value?

A. mean
B. median
C. mode
D. range

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I can find the surface area of rectangular prisms.

Find the area of the net below

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THE Big Ten Standards Day 5

I can convert units of measurement.

$\frac{120 \text{ meters}}{3 \text{ min}}$ How many cm in 15 seconds?

Nov 3-11:43 AM

THE Big Ten Standards Day 5

I can add, subtract, multiply and divide fractions and mixed numbers.

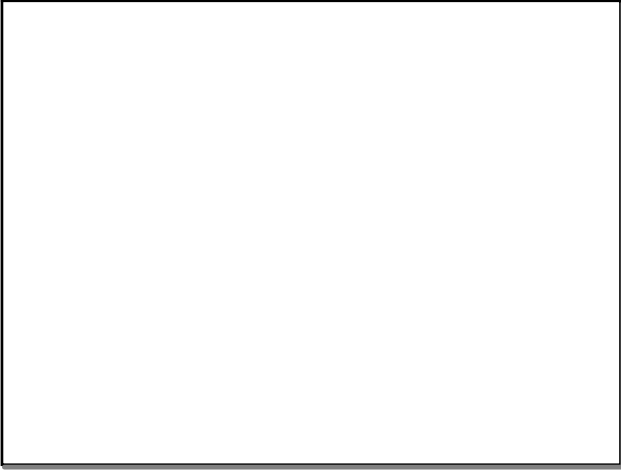
HOW MANY CUBES WITH AN EDGE LENGTH OF $\frac{1}{2}$ FT. LONG CAN BE PACKED INSIDE A BOX WITH THE FOLLOWING DIMENSIONS.

2 ft.
 $2 \frac{1}{2} \text{ ft.}$ 3 ft. $V = 3 \times 2 \frac{1}{2} \times 2$
 $\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2} = \frac{1}{8} \text{ ft.}^3$
 $\frac{3}{1} \times \frac{5}{2} \times \frac{2}{1} = \frac{30}{2}$

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Oct 15-8:15 AM