

THE
Big
Ten
Standards

Day 1 Division & Operations with Decimals

Day 2 Expressions and the Distributive Property

Day 3 Equations and Area

Day 4 Statistics and Surface Area and Volume

Day 5 Unit Conversions and Operations with Fractions

Oct 19-10:10 AM

THE
Big
Ten
Standards

Day 1 I can divide multi-digit numbers.

What is the Quotient of these two numbers?

$$7312 \div 16$$

Oct 19-10:12 AM

I can +, -, x, and \div decimals

Evaluate the following.

19. Roger makes \$8.50 per hour. He worked 3.5 hours Monday, 3 hours on Tuesday, 3.75 hours on Wednesday, 2.25 hours on Thursday, and 4.5 hours on Friday. He did not work on the weekend. How much did he make that week?

A. \$17.00

B. \$22.50

C. \$85.00

D. \$144.50

Oct 19-10:23 AM

THE
Big
Ten
Standards

Day 2 I can write, evaluate, and find equal expressions.

Evaluate the following expression?

Select all of the expressions that are equivalent to $c + c + 4 + c + c$

$4c^4$

$4 + 4c$

$4 + c^4$

$4(1 + c)$

Oct 19-10:23 AM

I can use the distributive property to write equal expressions.

Re-Write the following expression:

$$2(7x + 3) - 8x - 3$$

A. $25x$

B. $20x + 5$

C. $16x - 3$

D. $6x + 3$

Oct 19-10:23 AM

THE
Big
Ten
Standards

Day 3 I can solve a one step equation.

Solve the following equation.

$$\frac{x}{8} = 6$$

Oct 19-10:23 AM

I can find the area of complex figures.

Find the area of this figure.

24 cm

15 cm

8 cm

5 cm 5 cm

8 cm

Oct 19-10:23 AM

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

Day 4

32. Henry went jogging 5 mornings last week. He graphed the number of miles he jogged each day.

Day of the Week	Number of Miles
Mon.	9
Tues.	6
Wed.	8
Thurs.	8
Fri.	4

What is the mean number of miles Henry jogged?

A. 5 miles
B. 6 miles
C. 7 miles
D. 8 miles

Oct 19-10:23 AM

I can find the surface area of rectangular prisms.

Find the surface area of the net below.

10m

6m

5m

10m

5m

6m

10m

5m

6m

6m

6m

Oct 19-10:23 AM

I can convert units of measure.

Day 5

I can dab 35.78 times per minute(dpm).
What is my dph(dph=dabs per hour)?

Oct 19-10:23 AM

I can divide fractions and mixed numbers.

Divide the following fractions

$$3\frac{2}{5} \div 3\frac{1}{3}$$

Oct 19-10:28 AM

Blank space for student work.

Oct 9-9:22 AM