

Feb. 19, 2019

Periods 1,2,4,6

Essential Question: How do you use equations to solve problems about area of rectangles, parallelograms, trapezoids, and triangles?

Warm Up - next slide

Class Work- pg. 387-388, all #s , partner work and white boards

Homework -

1. Finish pgs. 387-388
2. MAKE UP quizzes will be given tomorrow morning and Friday morning before school in my room. Please come at 8:45 knock on my window. Don't forget to get a "pass" from my desk.

IXL Skills due Feb. 25th: FF.6, FF.7, FF.8, FF.9



FOR GENIUSES ONLY

Truth Inside Of You

$$\begin{array}{l} \text{Piston} + \text{Piston} + \text{Piston} = 30 \\ \text{Piston} + \text{Wheel} + \text{Wheel} = 20 \\ \text{Wheel} + \text{Spring} + \text{Spring} = 9 \\ \text{Wheel} + \text{Spring} \times \text{Piston} = ? \end{array}$$

$$9) A = \frac{1}{2}bh$$

What is the next step?

$$A = 64 \text{ in}^2$$

base = 2 times the length of
the height.

$$\begin{array}{ccc} h = h & b = 2h & \text{base} \\ \text{height} & & \end{array}$$

$$64 \text{ in}^2 = \frac{1}{2} (2h)(h)$$

$$64 = (h)(h)$$

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Period 5

If you needed to make
corrections on page 64, turn
them in to the white basket
today.

Warm Up- Previous Slide

Class Work-

Check classwork/homework pg. 266

Video - Translating Words into Expressions

Complete pg. 267-268, #s 34-41 all

IXL Skills: Y.1, Y.2, Y.3, Y.4 due 2/25

Define the terms:

algebraic expression - pg. 261

variable- pg. 261

constant- pg. 261

coefficient - the numerical part of a term, the coefficient comes before the variable..... $5X$

term - the parts of an expression that are added or subtracted

$3t + 7$...the terms are $3t$ and 7