

February 6, 2017  
 \* Quiz #4 - Wednesday  
 • Fractions  
 \* No Class - Friday

Feb 6-9:08 AM

Solving Linear Equations  
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Lines  

$$\boxed{x} + 2 = 8$$

$$\frac{x + 2}{-2} = \frac{8}{-2}$$

$$x + 0 = 6$$
 Variable = Stuff  
 ①  $x + 2 = 8$   
 $x + 0 = 6$  A.I. &  
 ②  $x = 6$  A.I. &

Feb 6-9:22 AM

$2x - 5 = 10 - 4x$   
 $+4x$  \* Not "Like" terms  $+5 + 4x$   
 • Like Terms  
 • Same Variable  
 • Same Exponent  
 $2x + 4x = 10 + 5$   
 Like terms Like terms  
 $\frac{6x}{6} = \frac{15}{6}$  A.I.  
 $x = \frac{5}{2}$

Feb 6-9:40 AM