


Take out your worksheet and the work from Friday (E76)

Nov 2-5:02 PM

Two-step equations with rational numbers

$\frac{x}{8} - \frac{1}{2} = -\frac{7}{2} \quad -7+1$ $\frac{x}{8} + \frac{1}{2} = -\frac{6}{2}$ $\frac{x}{8} + \frac{1}{2} = -3$ $\frac{x}{8} = -3 - \frac{1}{2}$ $\frac{x}{8} = -\frac{6}{2} - \frac{1}{2}$ $\frac{x}{8} = -\frac{7}{2}$ $x = -24$	$\frac{n}{9} + \frac{2}{3} = -\frac{2}{3} \quad -2 + -2$ $\frac{n}{9} = -\frac{4}{3}$ $n = -12$
$\frac{m}{2} + 6 = 10$ $\frac{m}{2} = 4$ $m = 8$	$\frac{n}{4} - 4 = -12$ $\frac{n}{4} = -8$ $n = -32$
<p>win win</p> $-\frac{2}{3} + 5 = 9$ $-\frac{2}{3} = 4$ $z = -12$	$+4a = -\frac{6}{5} \quad -6 + (-2)$ $4a = -\frac{8}{5}$ $a = -\frac{2}{5}$

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Imagine
Math

60 minutes a week
10 points formative


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Homework

Worksheet 208 only select problems (7)

Quiz Friday

- 1-step with Rationals
- 2-step with integers and rationals
- Equations with Distributive Property
- Write and solve two-step equations



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