

September 19, 2016

- * Turn In CORE 1.3
- * Quiz - Wednesday
 - Equations
 - * Including a Check!

Sep 19-10:00 AM

2.2

#12) $\frac{5}{1} \left(9y - \frac{1}{5} = 8y + \frac{2}{5} \right)$ ① LCD: $\frac{5}{1}$

$$45y - 1 = 40y + 2$$

$$\frac{5y}{5} = \frac{3}{5}$$

$y = \frac{3}{5}$

Sep 19-10:07 AM

2.2

#4) $10 \left(-x + 0.8 = 1.2 \right)$ LCD: 10

$$\begin{array}{r} -10x + 8 = 12 \\ +10x - 12 \quad +10x - 12 \end{array}$$

$$8 - 12 = 10x$$

$$\frac{-4}{10} = \frac{10x}{10}$$

$$-\frac{4}{10} = x$$

$-\frac{2}{5} = x$

OK

$$-\left(-\frac{2}{5}\right) + \frac{6}{5} = 1 \frac{2}{5}$$

$$\frac{2}{5} + \frac{6}{5} = \frac{8}{5} = 1 \frac{3}{5}$$

$$\frac{6}{5} = \frac{6}{5} \checkmark$$

Sep 19-10:29 AM