

November 1, 2016

$0.\overline{41}$

① let $x = 0.\overline{41}$

② $100x = 41.\overline{41}$

③ $100x = 41.\overline{41}$
 $- x = 0.\overline{41}$

 $99x = 41$
 $x = \frac{41}{99}$

Nov 1-9:57 AM

$-6^2 = (-1) \cdot 6^2 = -36$

$(-6)^2 = (-6) \cdot (-6) = 36$

$-6 = (-1) \cdot 6$

$6 = (1) \cdot 6$

Nov 1-10:06 AM

$\$ \left(\frac{\Delta}{\$} \odot = \square \right)$, for \odot

$\frac{\Delta \odot}{\Delta} = \frac{\square \$}{\Delta}$

$\odot = \frac{\square \$}{\Delta}$

Nov 1-10:10 AM

$-3 + (-10) + 2 - 22 + \boxed{-15} + 2$

$-3 + (-10) + 2 - 22 + 18 - 5 + 2$

$-13 + 2 - 22 + 18 - 5 + 2$

$-11 - 22 + 18 - 5 + 2$

$-33 + 18 - 5 + 2$

$-15 - 5 + 2$

$-20 + 2$

$\boxed{-18}$

Nov 1-10:12 AM

LCD: $35x$

$35x \left(\frac{1}{7x} + \frac{1}{5} = \frac{1}{5x} - \frac{1}{7} \right)$

$5 + 7x = 7 - 5x$

$12x = 2$

$x = \frac{2}{12} = \frac{1}{6}$

Nov 1-10:16 AM

$\begin{matrix} 2 & \rightarrow & 3 \\ -6 & \rightarrow & 4 \\ 5 & \rightarrow & 8 \\ 2 & \rightarrow & 8 \end{matrix}$ *not*

$\begin{matrix} 2 & \rightarrow & 8 \\ -6 & \rightarrow & 8 \\ 5 & \rightarrow & 8 \end{matrix}$ *is*

$\begin{matrix} 2 & \rightarrow & 3 \\ & \rightarrow & 4 \\ & \rightarrow & 8 \end{matrix}$ *not*

Nov 1-10:18 AM

$$(-3x^8y^2)^4$$

$$(-3)^4 \cdot (x^8)^4 \cdot (y^2)^4$$

$$81x^{32}y^8$$

Nov 1-10:25 AM

$(-\frac{3}{4}, 5)$ & $(2, \frac{1}{5})$

$$m = \frac{(\frac{1}{5}) - (5)}{(2) - (-\frac{3}{4})}$$

$$= \frac{1 - 25}{5}$$

$$= \frac{8 + 3}{4}$$

$$= \frac{-24}{5}$$

$$= \frac{-24}{5} \cdot \frac{4}{11} = -\frac{96}{55}$$

$$y = [-\frac{96}{55}x - \frac{3}{4}] + b$$

$\Rightarrow (5 = \frac{72}{55} + b)$

$$275 = 72 + 55b$$

$$203 = 55b$$

$$\frac{203}{55} = b$$

$$y = -\frac{96}{55}x + \frac{203}{55}$$

Nov 1-10:27 AM

b.1
#21 1800 & 2250

1800 =

See 9:00 am class

Nov 1-10:36 AM