

September 13, 2016

* Quiz #4 - Tomorrow

- Number sets - Chart !! (100)
- Tools
- Fractions

$$\frac{1}{2} + \frac{1}{2} \cdot 2 + 2 \div \frac{1}{2} - \frac{1}{2}$$

$$\frac{1}{2} + 1 + 2 \div \frac{1}{2} - \frac{1}{2}$$

$$\frac{1}{2} + 1 + 4 - \frac{1}{2}$$

$$\frac{1+2}{2} + 4 - \frac{1}{2}$$

$$\frac{3+8}{2} - \frac{1}{2}$$

$$\frac{11-1}{2} = \frac{10}{2} = 5$$

Sep 13-9:02 AM

#3)

$$\frac{4}{5}$$

$$\frac{a=2}{b=25} - \frac{c=5}{d=16}$$

$$\frac{a}{b} \pm \frac{c}{d} = \frac{ad \pm bc}{bd}$$

Sep 13-9:24 AM

#11)

$$\frac{25}{12} + \frac{x+1}{4} = \frac{25 + 3(x+1)}{12}$$

$$\frac{1}{18} \cdot \frac{x+1}{36} = \frac{25 - x - 1}{36}$$

$$= \frac{25 + 3x - 1}{36}$$

$$= \frac{28 + 3x}{36} \cdot \frac{3}{3}$$

$$= \frac{3(28 + 3x)}{108}$$

Sep 13-9:42 AM