

Grade 9 Screener

Sep 7-7:56 AM

Fractions & Decimals

$$\frac{2}{3} + \frac{1}{6}$$

$\times 2$

$$\frac{4}{6} + \frac{1}{6} = \frac{5}{6}$$

$$2.50 - 1.73 =$$
$$\begin{array}{r} 1 \\ 2 \\ - 1 \\ \hline 0 \end{array}$$

$ $

$$\begin{array}{r} 1 \\ 2 \\ - 1 \\ \hline 0 \end{array}$$

Sep 7-7:57 AM

$$4 (0.5) = 2$$

$$\left(\frac{4}{1}\right)\left(\frac{5}{10}\right) = \frac{20}{10} = 2$$

Sep 7-1:55 PM

least to greatest

$$0.52, \quad \cancel{\frac{1}{3}}, \quad -2, \quad \cancel{-\frac{4}{3}}, \quad \frac{1}{2}, \quad \cancel{-\frac{1}{4}}$$

\downarrow \downarrow \downarrow \downarrow
 $0.\bar{3}$ $-1\frac{1}{3}$ 0.5

$$-2, \quad -\frac{4}{3}, \quad -\frac{1}{4}, \quad \frac{1}{3}, \quad \frac{1}{2}, \quad 0.52$$

Sep 7-1:56 PM

$$\sqrt{25} = 5$$

$$\sqrt{36} = 6$$

$$\sqrt{26} \doteq 5.1$$

Sep 7-1:59 PM

$$(-2)^3 = (-2)(-2)(-2)$$

$$4(-2)$$

$$\sqrt{\quad}$$

$$-8$$

Sep 7-2:00 PM

$$(+)(+) = +$$

$$(+)(-) = -$$

$$(-)(-) = +$$

$$(+)(+) = +$$

$$(-)(-) = -$$

$$-5 + 100 = +$$

$$-200 + 4 = -$$

Sep 7-2:01 PM

$$\frac{2x}{2} = \frac{30}{2}$$

$$x = 15$$

$$\frac{x}{3} = 12$$

$$x = 36$$

Sep 7-2:03 PM

Number Operations

Sep 7-7:57 AM

Number: Integers

Sep 7-7:58 AM

Patterns & Relations

Sep 7-7:59 AM