

$$22) \quad \frac{-3}{-3} \cdot \left| 1 - \frac{2}{3}v \right| = \frac{-9}{-3}$$

$$\left| 1 - \frac{2}{3}v \right| = 3$$

$$\cancel{-1} - \frac{2}{3}v = 3$$

$$\cancel{\left(\frac{3}{-2}\right)} \cdot \frac{1}{3}v = \frac{2}{-1} \left(\frac{3}{-2}\right)$$

$$v = \frac{6}{-2} = -3$$

$$\cancel{+1} - \frac{2}{3}v = -3$$

$$\cancel{\left(\frac{3}{-2}\right)} \cdot \frac{1}{3}v = \frac{-4}{-1} \left(\frac{3}{-2}\right)$$

$$v = \frac{-12}{-2} = 6$$

$$23) \quad 3 = -2 \cdot \left| \frac{1}{4}s - 5 \right| + 3$$

~~-3~~
~~-3~~

"3 = -2x + 3"

$$\frac{0}{-2} = \frac{-2}{-2} \cdot \left| \frac{1}{4}s - 5 \right|$$

$$0 = \left| \frac{1}{4}s - 5 \right|$$

$$\frac{1}{4}s - 5 = 0$$

$+5 \quad +5$

$$\frac{1}{4}s = 5$$

$$s = 20$$

$$\textcircled{24} \quad 9|4p+2|+8=35$$

$$\begin{array}{r} \cancel{9}|4p+2| \quad \cancel{+8} \quad \cancel{-8} \\ \hline |4p+2| \quad \quad \frac{27}{9} \end{array}$$

$$|4p+2|=3$$

$$\begin{array}{r} \swarrow \\ 4p+2=-3 \\ \hline -2 \quad -2 \\ \hline 4p = -5 \\ \hline p = -\frac{5}{4} \end{array}$$

$$p = -1.25$$



$$\begin{array}{r} \searrow \\ 4p+2=3 \\ \hline -2 \quad -2 \\ \hline 4p = 1 \\ \hline p = \frac{1}{4} \end{array}$$

$$p = 0.25$$