

$$B. \left|1 - \frac{x}{3}\right| \geq \frac{2}{3}$$

$$\left(1 - \frac{x}{3} \geq \frac{2}{3}\right) \vee \left(1 - \frac{x}{3} \leq -\frac{2}{3}\right)$$

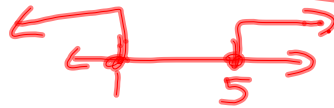
$$\begin{array}{r} 3 - x \geq 2 \\ -3 \quad -3 \end{array}$$

$$\begin{array}{r} 3 - x \leq -2 \\ -3 \quad -3 \end{array}$$

$$(-x \geq -1)(-1)$$

$$\frac{-x \leq -5}{-1}$$

$$x \leq 1 \quad \text{OR} \quad x \geq 5$$



$$26. \left| \frac{2t-5}{3} - 3 \right| \geq 5$$

~~$$\left| \frac{2t-5}{3} \right| \geq \frac{8}{2}$$~~

$$\left| \frac{2t-5}{3} \right| \geq 4$$

$$\left(\frac{2t-5}{3} - 3 \geq 4\right)$$

$$\left(\frac{2t-5}{3} - 3 \leq -4\right)$$

~~$$2t - 15 \geq 12$$~~

~~$$2t - 15 \leq -12$$~~

$$\begin{array}{r} 2t - 5 \geq 12 \\ +5 \quad +5 \end{array}$$

$$\begin{array}{r} 2t - 5 \leq -12 \\ +5 \quad +5 \end{array}$$

$$\frac{2t \geq 17}{2}$$

$$\frac{2t \leq -7}{2}$$

$$t \geq 8.5 \quad \text{OR} \quad t \leq -3.5$$

~~$$8.5 \geq t \geq -3.5$$~~

$$7q_{+1} - 1 > q_{+1} + 1 \quad \text{or} \quad \frac{-11q_{+1} > -33}{-11}$$

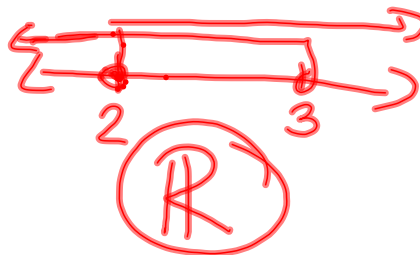
$$7q > q + 12$$

$$\begin{array}{r} -q \\ -q \end{array}$$

$$q < 3$$

$$\frac{6q > 12}{6}$$

$$q > 2$$



$$3z + 7 \leq 4z \quad \text{and}$$

$$\begin{array}{r} -3z \\ -3z \end{array}$$

$$3z + 7 > -4z$$

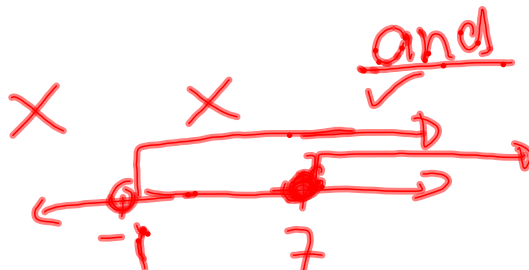
$$\begin{array}{r} -7 \\ -7 \end{array}$$

$$7 \leq z$$

$$z \geq 7$$

$$3z > -4z - 7$$

$$\begin{array}{r} +4z \\ +4z \end{array}$$



$$\frac{7z > -7}{7}$$

$$z > -1$$

$$z \geq 7$$