

ONE STEP

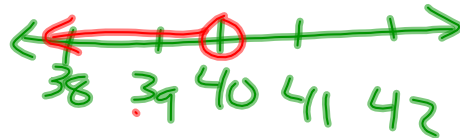
$$\textcircled{1} \quad \frac{3x}{3} \leq \frac{18}{3}$$

$$x \leq 6$$



$$\textcircled{2} \quad \cancel{4} \cdot \frac{z}{\cancel{4}} < 10 \cdot 4$$

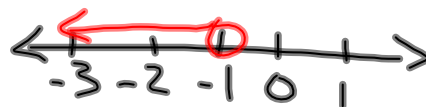
$$z < 40$$

TWO STEP

$$\textcircled{1} \quad \cancel{-7} + 2x < \cancel{-9} + 7$$

$$\cancel{2}x < \frac{-2}{2}$$

$$x < -1$$



$$\textcircled{2} \quad 4y + 6 \geq 54$$

$$\begin{array}{r} \cancel{-6} \\ 4y \geq 48 \\ \hline 4 \quad 4 \\ y \geq 12 \end{array}$$

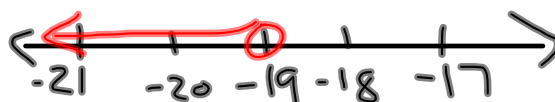


$$\textcircled{1} \quad -3(z+7) > 36$$

$$-3z - \cancel{21} > \cancel{36} + 21$$

$$\frac{-3z}{-3} > \frac{57}{-3}$$

$$z < -19$$



$$\textcircled{2} \quad 10(6-p) \leq 170$$

$$60 - 10p \leq 170$$

$$\frac{-10p}{-10} \leq \frac{110}{-10}$$

$$p \geq -11$$



$$\textcircled{3} \quad -4(p-10) \geq -32$$

$$-4p + \cancel{40} \geq \cancel{-32} - 40$$

$$\frac{-4p}{-4} \geq \frac{-72}{-4}$$

$$p \leq 18$$



$$\textcircled{4} \quad -\frac{6}{3} - 8 > -3$$

$$\cancel{-6} + 8 > \cancel{5} - 8$$

$$3 < -30$$



⑤

$$\begin{array}{r} -6 < 4p + 14 \\ -14 \quad -14 \end{array}$$

$$\begin{array}{r} -20 < 4p \\ 4 \quad 4 \end{array}$$

$$-5 < p$$

$$p > -5$$



⑥

$$\begin{array}{r} 220 \geq 11(-10 + R) \\ 220 \geq -110 + 11R \\ +110 \quad +110 \\ \hline 330 \geq 11R \\ \hline 11 \quad 11 \end{array}$$

$$30 \geq R$$

$$R \leq 30$$

