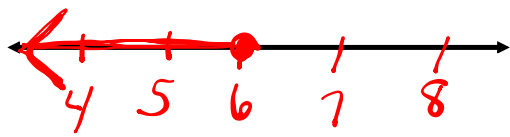
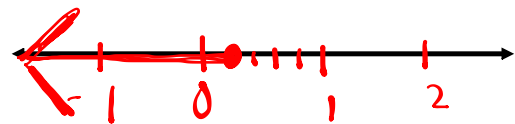


Warm Up

$$\begin{aligned}
 1. \quad & -6 \leq 12 - 3x \\
 & 12 - 3x \geq -6 \\
 & -3x \geq -18 \\
 & \frac{-3x}{-3} \geq \frac{-18}{-3} \\
 & x \leq 6
 \end{aligned}$$



$$\begin{aligned}
 2. \quad & 3(x+7) \geq 4(5+2x) \\
 & 3x+21 \geq 20+8x \\
 & 3x-8x \geq 20-21 \\
 & -5x \geq -1 \\
 & \frac{-5x}{-5} \geq \frac{-1}{-5} \\
 & x \leq \frac{1}{5}
 \end{aligned}$$



Homework

Sheets 1-5 completed.