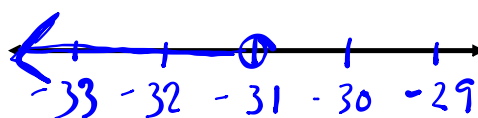


Warm up

$$1. x + 7 < -24$$

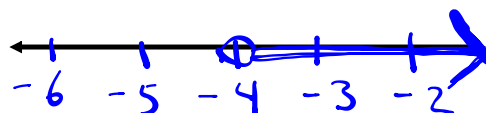
$$x < -31$$



$$2. 4 > -y$$

$$\frac{-y}{-1} < \frac{4}{-1}$$

$$y > -4$$



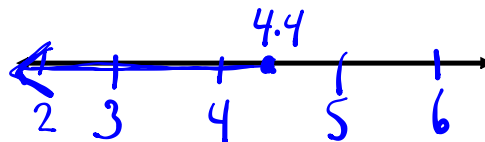
$$3. 3(g - 12) \leq 6(5 - 2g)$$

$$3g - 36 \leq 30 - 12g$$

$$3g + 12g \leq 30 + 36$$

$$\frac{15g}{15} \leq \frac{66}{15}$$

$$g \leq \frac{22}{5} \rightarrow 4.4$$



- Complete inequality worksheets
- Do the review exercise page 308-309.
3, 4, 7, 8, 11, 15, 16