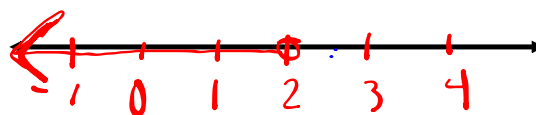


Warm up

Solve and graph

$$1. \quad x + 7 < 9$$
$$x < 2$$



$$2. \quad -2 \geq x + 5$$
$$-7 \geq x$$
$$x \leq -7$$



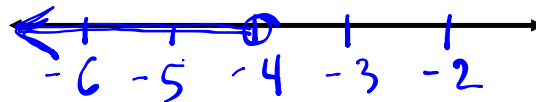
Remember the new rule for inequalities...

Solve and graph

$$3. \quad -2h > 8$$

$$\frac{-2h}{-2} > \frac{8}{-2}$$

$$h < -4$$



$$4. \quad 6 + 4x \geq 11$$

$$\frac{4x}{4} \geq \frac{5}{4}$$

$$x \geq \frac{5}{4}$$

