

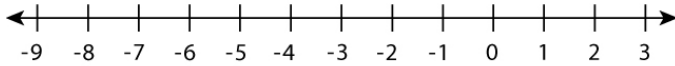
Name : _____

Score : _____ Date : _____

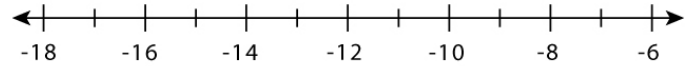
Solving One-Step Inequalities Worksheet

Solve. Then graph each solution set on a number line.

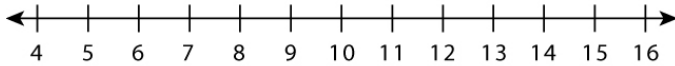
① $x - 9 \leq -8$



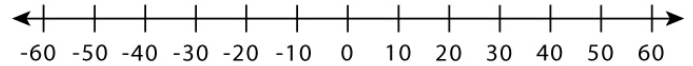
② $-22 > -10 + c$



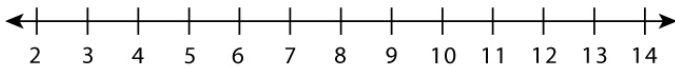
③ $-13r < -156$



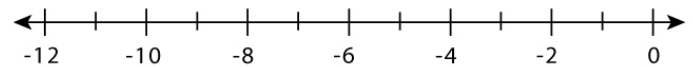
④ $\frac{x}{2} \geq 10$



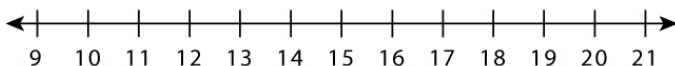
⑤ $15 > y + 9$



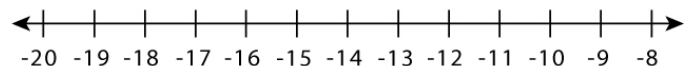
⑥ $-7 < p - 3$



⑦ $8b < 96$



⑧ $\frac{b}{6} > -3$



Name : _____

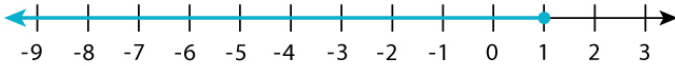
Score : _____ Date : _____

Solving One-Step Inequalities Worksheet

Answers

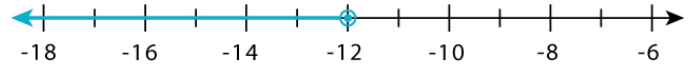
① $x - 9 \leq -8$

$x \leq 1$



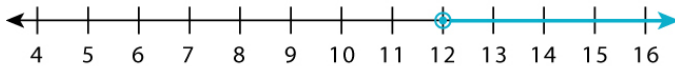
② $-22 > -10 + c$

$c < -12$



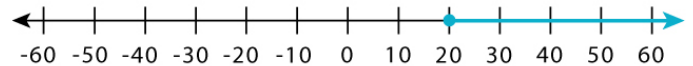
③ $-13r < -156$

$r > 12$



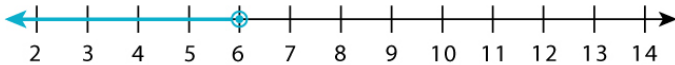
④ $\frac{x}{2} \geq 10$

$x \geq 20$



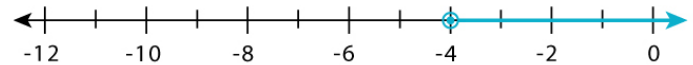
⑤ $15 > y + 9$

$y < 6$



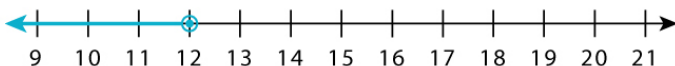
⑥ $-7 < p - 3$

$p > -4$



⑦ $8b < 96$

$b < 12$



⑧ $\frac{b}{6} > -3$

$b > -18$

