INEQUALITIES · GRADE 6

Inequalities · Grade 6

Solve, then graph the solution on the number line.

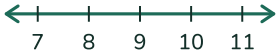
Name _____ Date _____ Score _____ / 6



01 $3x + 4 < 25$



02 $8x + 1 > 41$



03 $5x + 7 > 57$



04 $3x + 1 \geq 4$



05 $2x + 1 < 13$



06 $2x + 4 \leq 8$

Inequalities · Grade 6 (Answer Key)

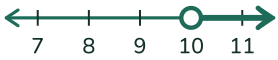
Solve, then graph the solution on the number line.



01 $3x + 4 < 25$ **x < 7**



02 $8x + 1 > 41$ **x > 5**



03 $5x + 7 > 57$ **x > 10**



04 $3x + 1 \geq 4$ **x ≥ 1**



05 $2x + 1 < 13$ **x < 6**



06 $2x + 4 \leq 8$ **x ≤ 2**