INEQUALITIES · GRADE 7

# Inequalities · Grade 7

Solve, then graph the solution on the number line.

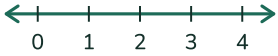
Name _____ Date _____ Score _____ / 6




**01** $10x + 5 < 115$




**02** $6x + 6 \geq 66$




**03** $3x + 8 \leq 20$




**04** $2x + 2 < 16$



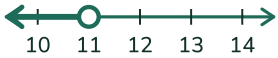

**05** $2x + 9 \leq 27$



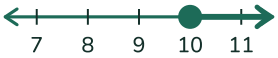

**06** $4x + 3 < 31$

# Inequalities · Grade 7 (Answer Key)

Solve, then graph the solution on the number line.




**01** $10x + 5 < 115$ **x < 11**




**02** $6x + 6 \geq 66$ **x ≥ 10**




**03** $3x + 8 \leq 20$ **x ≤ 4**




**04** $2x + 2 < 16$ **x < 7**




**05** $2x + 9 \leq 27$ **x ≤ 9**




**06** $4x + 3 < 31$ **x < 7**