INEQUALITIES · GRADE 6

Inequalities · Grade 6

Solve, then graph the solution on the number line.

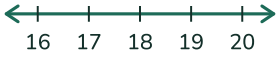
Name _____ Date _____ Score _____ / 6



01 $5x + 5 \leq 100$



02 $6x + 4 < 64$



03 $7x + 9 < 128$



04 $2x + 13 \leq 17$



05 $13x + 1 \geq 27$



06 $6x + 2 > 26$

Inequalities · Grade 6 (Answer Key)

Solve, then graph the solution on the number line.



01 $5x + 5 \leq 100$ **$x \leq 19$**



02 $6x + 4 < 64$ **$x < 10$**



03 $7x + 9 < 128$ **$x < 17$**



04 $2x + 13 \leq 17$ **$x \leq 2$**



05 $13x + 1 \geq 27$ **$x \geq 2$**



06 $6x + 2 > 26$ **$x > 4$**