

Name: _____

Math is Gold

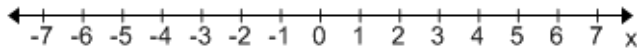
Date: _____

Topic: Solve by Multiplication/Division

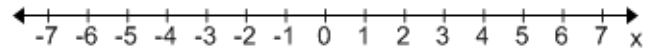
(id:sol_ineq_mult_div_M.1)

Title: Solve and graph the inequality

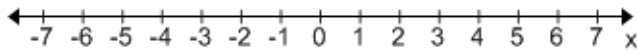
1) $3x \geq 9$



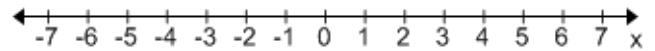
2) $4x < -16$



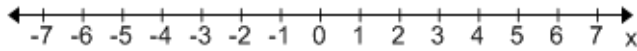
3) $-5x < 15$



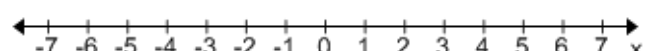
4) $-4x \leq 20$



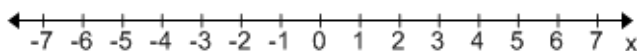
5) $3x \leq -18$



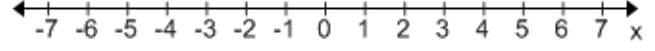
6) $\frac{x}{3} \geq -1$



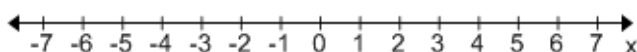
7) $\frac{x}{6} > 1$



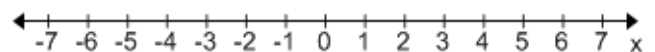
8) $-x \leq -1$



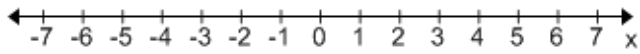
9) $-1 < \frac{x}{3}$



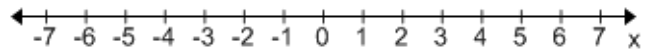
10) $\frac{x}{2} < -2$



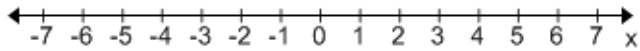
11) $-11x < 22$



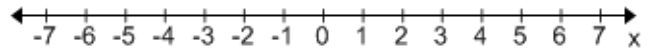
12) $-7x < 28$



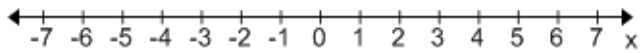
13) $-6x \leq -36$



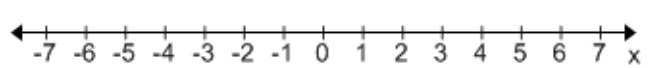
14) $-5x \geq 25$



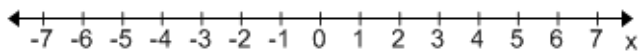
15) $8 \geq 2x$



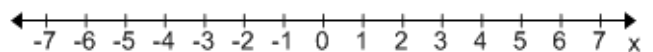
16) $\frac{3}{2}x < 6$



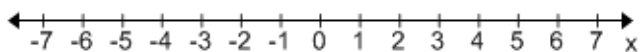
17) $0 \leq \frac{2x}{11}$



18) $5 \leq \frac{5x}{3}$



19) $7 \leq \frac{7x}{2}$



20) $-3 \leq -3x$

