

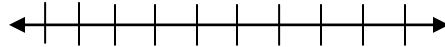
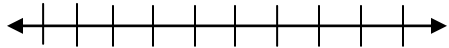
Solving Inequalities

Name _____

Solve the following inequalities. Be sure to graph your solution.

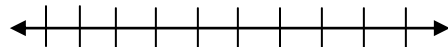
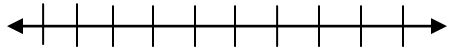
1) $3x + 8 > 41$

2) $4 - 5x \leq 19$



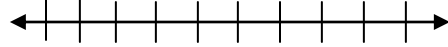
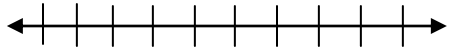
3) $5 < -6x + 29$

4) $6y + 11 \geq -25$



5) $3(2x + 4) < -18$

6) $-2(5y - 14) > 8$



7) $-3x + 12 \geq -21$

8) $5 > 53 - 3z$

