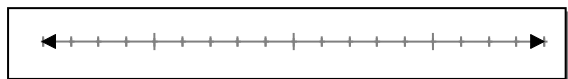
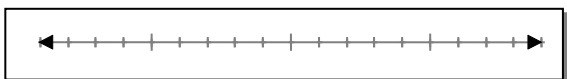


1. Solve the following quadratic inequalities in one variable:

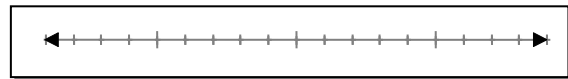
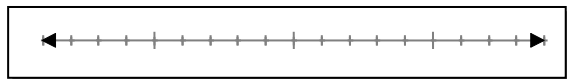
a. $x^2 + 3x - 10 > 0$

b. $-x^2 + 1x + 12 \geq 0$



c. $2x^2 + 2x \leq 24$

d. $-2x^2 + 14x > 20$



e. $3x^2 + 2x - 8 \leq 0$

f. $2x^2 + 13x - 24 > 0$

