

Solving Quadratic Inequalities

Solve each inequality.

1) $x^2 - 9x + 20 > 0$

2) $m^2 + 7m - 18 < 0$

3) $z^2 - 9 \leq 0$

4) $p^2 - 4p - 12 \geq 0$

5) $r^2 + 3r - 18 < 0$

6) $n^2 - 16 > 0$

7) $q^2 - 10q - 11 \geq 0$

8) $a^2 + 8a + 15 \leq 0$
