

QUADRATIC INEQUALITIES

1. Solve the inequality $x(x - 1) \leq 0$

2. Solve the inequality $x^2 - 2x - 15 \leq 0$

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3. Solve the inequality $(x - 1)(x + 3)(x - 2) < 0$

4. Solve the inequality $x^2(x - 1) \leq 0$

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5. Solve the inequality $(2 - x)(x - 5)(x + 1) > 0$

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6. Solve the inequality $2^{2x} - 5(2^x) + 4 \leq 0$

7. Solve the inequality $1 - x < 2x + 1 < x + 4$