

Solutions – Inequalities (A)

Solve the inequality $8a + 9 \leq 65$.

$$a \leq 7$$

Solve the inequality $9(a - 2) \geq 18$.

$$a \geq 4$$

Solve the inequality $t + 3 < 6$.

$$t < 3$$

Solve the inequality $6a + 1 \leq 37$.

$$a \leq 6$$

Solve the inequality $3(b - 3) \geq 3$.

$$b \geq 4$$

Solve the inequality $a + 12 < 28$.

$$a < 16$$

Solutions – Inequalities (B)

Solve the inequality $2d + 6 \leq 14$.

$$d \leq 4$$

Solve the inequality $a + 15 < 32$.

$$a < 17$$

Solve the inequality $b + 5 < 15$.

$$b < 10$$

Solve the inequality $7d + 8 \leq 22$.

$$d \leq 2$$

Solve the inequality $3(t - 10) \geq 6$.

$$t \geq 12$$

Solve the inequality $8(x - 7) \geq 8$.

$$x \geq 8$$

Solutions – Inequalities (C)

Solve the inequality $9(a - 6) \geq 18$.

$$a \geq 8$$

Solve the inequality $10t + 7 \leq 77$.

$$t \leq 7$$

Solve the inequality $x + 14 < 27$.

$$x < 13$$

Solve the inequality $4d + 11 \leq 43$.

$$d \leq 8$$

Solve the inequality $3(d - 10) \geq -6$.

$$d \geq 8$$

Solve the inequality $x + 5 < 8$.

$$x < 3$$

Solutions – Inequalities (D)

Solve the inequality $5(x - 6) \geq 30$.

$$x \geq 12$$

Solve the inequality $9b + 11 \leq 47$.

$$b \leq 4$$

Solve the inequality $7d + 6 \leq 34$.

$$d \leq 4$$

Solve the inequality $a + 9 < 17$.

$$a < 8$$

Solve the inequality $d + 2 < 17$.

$$d < 15$$

Solve the inequality $3(a - 10) \geq 0$.

$$a \geq 10$$

Solutions – Inequalities (E)

Solve the inequality $4d + 9 \leq 61$.

$$d \leq 13$$

Solve the inequality $4(y - 6) \geq -12$.

$$y \geq 3$$

Solve the inequality $3(t - 6) \geq -15$.

$$t \geq 1$$

Solve the inequality $4b + 9 \leq 49$.

$$b \leq 10$$

Solve the inequality $x + 1 < 2$.

$$x < 1$$

Solve the inequality $y + 13 < 22$.

$$y < 9$$

Solutions – Inequalities (F)

Solve the inequality $x + 13 < 25$.

$$x < 12$$

Solve the inequality $5t + 5 \leq 55$.

$$t \leq 10$$

Solve the inequality $9a + 14 \leq 41$.

$$a \leq 3$$

Solve the inequality $9(x - 1) \geq 27$.

$$x \geq 4$$

Solve the inequality $d + 2 < 14$.

$$d < 12$$

Solve the inequality $8(d - 9) \geq -24$.

$$d \geq 6$$

Solutions – Inequalities (G)

Solve the inequality $x + 6 < 10$.

$$x < 4$$

Solve the inequality $9d + 15 \leq 96$.

$$d \leq 9$$

Solve the inequality $4(x - 6) \geq -8$.

$$x \geq 4$$

Solve the inequality $b + 3 < 11$.

$$b < 8$$

Solve the inequality $10b + 9 \leq 29$.

$$b \leq 2$$

Solve the inequality $5(x - 5) \geq 30$.

$$x \geq 11$$

Solutions – Inequalities (H)

Solve the inequality $d + 5 < 12$.

$$d < 7$$

Solve the inequality $9d + 11 \leq 110$.

$$d \leq 11$$

Solve the inequality $10(x - 8) \geq -60$.

$$x \geq 2$$

Solve the inequality $9(b - 1) \geq 45$.

$$b \geq 6$$

Solve the inequality $t + 6 < 23$.

$$t < 17$$

Solve the inequality $4y + 15 \leq 67$.

$$y \leq 13$$

Solutions – Inequalities (I)

Solve the inequality $9a + 1 \leq 19$.

$$a \leq 2$$

Solve the inequality $7(y - 10) \geq 14$.

$$y \geq 12$$

Solve the inequality $10(b - 1) \geq 0$.

$$b \geq 1$$

Solve the inequality $9x + 15 \leq 114$.

$$x \leq 11$$

Solve the inequality $d + 9 < 17$.

$$d < 8$$

Solve the inequality $b + 6 < 10$.

$$b < 4$$

Solutions – Inequalities (J)

Solve the inequality $5t + 5 \leq 25$.

$$t \leq 4$$

Solve the inequality $y + 9 < 12$.

$$y < 3$$

Solve the inequality $8(d - 1) \geq 48$.

$$d \geq 7$$

Solve the inequality $d + 14 < 20$.

$$d < 6$$

Solve the inequality $10(t - 2) \geq 20$.

$$t \geq 4$$

Solve the inequality $3x + 5 \leq 47$.

$$x \leq 14$$