

completing the square -

Solve by completing the square.

$$n^2 - 10n - 30 = 0$$

Solve by completing the square.

$$m^2 + 12m - 64 = 0$$

Solve by completing the square.

$$r^2 - 8r + 12 = 0$$

Solve by completing the square.

$$v^2 + 10v + 6 = 0$$

Solve by completing the square.

$$2x^2 + 8x - 52 = -10$$

Solve by completing the square.

$$10r^2 + 20r - 89 = -9$$

Solve by completing the square.

$$6x^2 + 12x - 39 = 9$$