Solve the following equations:

a
$$x^2 - 9x + 14 = 0$$

b
$$x^2 - 6x - 16 = 0$$

c
$$x^2 - 8x + 16 = 0$$

d
$$x^2 - 12x + 36 = 0$$

e
$$x^2 + x - 6 = 0$$

Solve the following equations:

a
$$x^2 + 4x - 5 = 0$$

b
$$x^2 - 12x + 35 = 0$$

c
$$x^2 - 5x - 36 = 0$$

d
$$x^2 - x - 56 = 0$$

e
$$x^2 + 8x - 9 = 0$$

Solve the following equations:

a
$$x^2 + 10x + 21 = 0$$

b
$$x^2 - 7x + 12 = 0$$

$$\mathbf{c} \qquad x^2 - 11x + 18 = 0$$

d
$$x^2 + 11x + 30 = 0$$

e
$$x^2 - 8x - 20 = 0$$

Solve the following equations:

a
$$x^2 + 6x - 27 = 0$$

b
$$x^2 + x - 72 = 0$$

$$\mathbf{c} \qquad x^2 - 13x + 40 = 0$$

d
$$x^2 - 9x + 20 = 0$$

e
$$x^2 + 4x - 21 = 0$$

Solve the following equations:

a
$$x^2 + 5x - 14 = 0$$

b
$$x^2 + x - 6 = 0$$

c
$$x^2 + 2x - 80 = 0$$

d
$$x^2 - 6x + 9 = 0$$

e
$$x^2 - 8x + 16 = 0$$