Solutions of Quadratic Equations part10

Solve the following Quadratic Equations using the method of factorization

1)
$$x^2 + 8x + 7 = 0$$

2)
$$x^2 + 7x = 18$$

3)
$$x^2 - 2x = 8$$

4)
$$x^2 - 6x + 9 = 0$$

5)
$$x^2 + 5x + 6 = 2$$

6)
$$x^2 + 4x = 32$$

7)
$$x^2 - 48 = 2x$$

8)
$$x^2 + 35 = 12x$$