Solving Quadratic Equations

Solve each equation by factoring.

1)
$$n^2 - 6n + 5 = 0$$

2)
$$a^2 - 5a - 6 = 0$$

3)
$$n^2 - 3n - 28 = 0$$

4)
$$n^2 + 3n - 4 = 0$$

5)
$$5r^2 + 4r - 12 = 0$$

6)
$$3b^2 - 14b + 8 = 0$$

7)
$$x^2$$
- 36=0

8)
$$4x^2$$
- 81=0