College Algebra Homework #2: Quadratic Equations

Solve the following equations.

1.
$$x^2 - 6x + 5 = 0$$

$$2. \ x^2 - 13x + 36 = 0$$

$$3. \ 2x^2 - 5x - 25 = 0$$

4.
$$3x^2 - 16x + 16 = 0$$

$$5. \ x^2 - 2x - 2 = 0$$