College Algebra $\,\,\,\,$ Homework #2: Quadratic Equations

Solve the following equations.

1.
$$x^2 - 8x + 15 = 0$$

$$2. \ x^2 - 12x + 32 = 0$$

$$3. \ 2x^2 - x - 28 = 0$$

$$4. \ 3x^2 - 5x - 28 = 0$$

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