Q.1. Solve the given quadratic equation by graphing:
$$y = x^2 - 2x + 1$$

Q.2. Solve the given quadratic equation by graphing:
$$y = x^2 - 2x - 3$$

Q.3. Solve the given quadratic equation by graphing:
$$y = -x^2 + 2x + 1$$

Q.4. Solve the given quadratic equation by graphing:
$$y = x^2 + 3x + 2$$

Q.5. Solve the given quadratic equation by graphing:
$$y = 2x^2 + 3x + 1$$

Q.6. Solve the given quadratic equation by graphing:
$$y = -2x^2 + 3x + 1$$