

## **Solutions of Quadratic Equations part13b**

**Solve the following Quadratic Equations using the quadratic formula**

$$1) \ 2x^2 - 6x + 1 = 0$$

$$2) \ 3x^2 - 8 = -10x$$

$$3) \ 4x^2 - 3 = 11x$$

$$4) \ 5x^2 + 3x - 4 = 0$$

$$5) \ 2x^2 - 3 = -5x$$

$$6) \ 7x^2 = 10x + 3$$

$$7) \ 2x^2 + 3x + 2x - 2 - 1 = 4$$

$$8) \ 3x^2 - x - 4 - 1 = 6 - 1$$