

Maths - 10th Class Mathematics English Medium Chapter 1 Preparation

Q1. Give general method of solution by factorization.

Ans 1:

Q2. Solve by quadratic formula, $5x^2 - 9x - 2 = 0$

Ans 1:

Q3. Solve the equation $x^4 - 13x^2 + 36 = 0$

Ans 1:

Q4. Solve by factorization $5x^2 = 30x$

Ans 1:

Q5. Give some examples of pure quadratic equations.

Ans 1:

Q6. What is the general or standard form of quadratic equation ?

Ans 1:

Q7. Write the names of the methods for solving a quadratic equation.

Ans 1:

Q8.

Ans 1:

Q9. Write $(x + 7)(x - 3) = -7$ in the standard form.

Ans 1:

Q10. Solve $x^2 + 2x - 2 = 0$:

Ans 1:
