Discriminant (A)

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

Discriminant (B)

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 1 real solution, this implies:

Discriminant (C)

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

Discriminant (D)

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

Discriminant (E)

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 1 real solution, this implies:

Discriminant (F)

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has no real solutions, this implies:

Discriminant (G)

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

Discriminant (H)

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

Discriminant (I)

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has 1 real solution, this implies:

Discriminant (J)

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 1 real solution, this implies:

If a quadratic equation has no real solutions, this implies:

If a quadratic equation has 2 real solutions, this implies: