

$$\left(\frac{x}{2} - x\right) = 0$$

$$x =$$

$$t = \sqrt{\frac{x-z}{a}}$$

1. First
2. Second
  - (a) Sub1
  - (b) Sub2
  - (c) Third

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The discriminant of a quadratic is  $b^2-4ac$ . *If that discriminant is negative, then there are no real roots.*

$$x^2 - 1 = 0$$

$$(x+1)(x-1) = 0$$