



Name: -

Q1 Solve

$$x^2 - 4x = -13$$

- a)  $x = 1, x = 13$
- b)  $x = 2$
- c)  $x = 0, x = 4$
- d)  $x = 2 \pm 3i$

Q2 Solve

$$x^2 + 10x + 36 = 12$$

- a)  $x = 6, x = 4$
- b)  $x = -6, x = -4$
- c)  $x = -12, x = 2$
- d)  $x = 12, x = -2$

Q3 Solve

$$x^2 - 9x = 22$$

- a)  $x = 1, x = 22$
- b)  $x = -2, x = 2$
- c)  $x = -2, x = 11$
- d)  $x = 2, x = 11$