PREVIOUS ANSWER:

$X = \pm 18$

$$10X^2 + 2 = 282$$

(USE SQUARE ROOTS)

PREVIOUS ANSWER:

$X = -6 \pm 2\sqrt{10}$

$$5x^2 + 4x + 1 = 0$$

(USE QUADRATIC FORMULA)

PREVIOUS ANSWER:

$$X = \pm\frac{7}{2}$$

$$-X^2 + 2X = 7$$

(USE QUADRATIC FORMULA)

PREVIOUS ANSWER:

$X = -6 \quad X = 0$

$$2X^2 = 3X + 10$$

(USE QUADRATIC FORMULA)

PREVIOUS ANSWER:

$X = -1 \quad X = 7$

$$-2X^2 + 2X = 5$$

(USE QUADRATIC FORMULA)

PREVIOUS ANSWER:

$X = \pm 6i\sqrt{3}$

$X^2 - 2X - 8 = 0$

(USE FACTORING)

PREVIOUS ANSWER:

$X = \pm 6$

$$X^2 - 4X + 1 = -5$$

(USE QUADRATIC FORMULA)

PREVIOUS ANSWER:

$X = \pm 2\sqrt{7}$

$$X^2 + 12x + 3 = 7$$

(USE QUADRATIC FORMULA)

PREVIOUS ANSWER:

$$X = \frac{-2 \pm i}{5}$$

$$4X^2 - 39 = 10$$

(USE SQUARE ROOTS)

PREVIOUS ANSWER:

$X = 1 \pm i\sqrt{6}$

$X^2 + 8X = 2X$

(USE FACTORING)

PREVIOUS ANSWER:

$$X = \frac{3 \pm \sqrt{89}}{4}$$

$$X^2 - 7 = 6X$$

(USE FACTORING)

PREVIOUS ANSWER:

$$X = \frac{-1 \pm 3i}{-2}$$

$$2X^2 + 50 = -166$$

(USE SQUARE ROOTS)

PREVIOUS ANSWER:

$X = 4 \quad X = -2$

$$X^2 + 4 = 40$$

(USE SQUARE ROOTS)

PREVIOUS ANSWER:

$X = 2 \pm i\sqrt{2}$

$$13X^2 - 3 = 4209$$

(USE SQUARE ROOTS)