

# Example 10: Solve the system

Solve each equation for the unknowns by completing the following steps:

- By the addition or subtracting terms on either side, rewrite the equation in the form  $ax^2 + c = 0$ , where  $a \neq 0$  is a polynomial.
- Find the rational zeros of  $ax^2 + c$  by finding possible roots using the rational root theorem and then test using long-division to verify which are actual roots.
- Find any other (real/complex) roots using synthetic-division/long-division or the quadratic formula/other appropriate polynomial.

1)  $3x^2 + 2x^2 + 3x + 2 = 0$

$5x^2 + 3x + 2 = 0$  with

$a = 5, b = 3, c = 2$

$$\frac{-3 \pm \sqrt{3^2 - 4(5)(2)}}{2(5)} = \frac{-3 \pm \sqrt{9 - 40}}{10}$$

$$= \frac{-3 \pm \sqrt{-31}}{10}$$

$5x^2 + 3x + 2 = 0$  with

$$x = \frac{-3 \pm \sqrt{9 - 40}}{10} = \frac{-3 \pm \sqrt{-31}}{10}$$

$$x = \frac{-3 \pm \sqrt{-31}}{10} \Rightarrow x = \frac{-3 \pm i\sqrt{31}}{10}$$

$$x = \frac{-3 + i\sqrt{31}}{10} \text{ or } x = \frac{-3 - i\sqrt{31}}{10}$$

2)  $3x^2 + 2x^2 + 3x + 2 = 0$

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