

Solving for roots:

10. $x^2 + 5x - 14 = 0$

$$(x+7)(x-2) = 0$$

$$x+7=0 \quad x-2=0$$

$$\boxed{x = -7} \quad \boxed{x = 2}$$

12. $4x^2 + 4x = 12x + 5$

$$-12x - 5 \quad -12x - 5$$

$$4x^2 - 8x - 5 = 0 \quad \boxed{x = \frac{5}{2}}$$

$$(2x-5)(2x+1) = 0 \quad \boxed{x = -\frac{1}{2}}$$

14. $7x^2 + 140 = 0$

$$\frac{7x^2}{7} = \frac{-140}{7}$$

$$x^2 = -20 \quad \boxed{\text{No real solutions}}$$

16. $3x^2 + 4x + 2 = 0$

$$x = \frac{-4 \pm \sqrt{4^2 - 4(3)(2)}}{2(3)}$$

$$x = \frac{-4 \pm \sqrt{-8}}{6} \quad \boxed{\text{No real sol}}$$

33. The height of a rocket shot into the air is modeled by the equation $h(t) = -16t^2 - 6t + 302$, where h is the height in meters of the rocket after t seconds.

a. Find the maximum height of the rocket and when it occurs. vertex: $(-0.187, 302.56)$

$$AOS = \frac{-b}{2a} = \frac{-(-6)}{2(-16)} = \frac{6}{-32} = -0.1875$$

b. When does the rocket return to the earth? x -int

$$\boxed{x = 4.2 \text{ seconds}}$$

11. $x^2 - 8 = 2x$

$$x^2 - 2x - 8 = 0$$

$$(x-4)(x+2) = 0$$

$$x-4=0$$

$$\boxed{x = 4}$$

$$x+2=0$$

$$\boxed{x = -2}$$

13. $x^2 + 2x - 35 = 0$

$$(x-5)(x+7) = 0$$

$$x-5=0 \quad x+7=0$$

$$\boxed{x = 5}$$

$$\boxed{x = -7}$$

15. $x^2 - 4x = -10$ ~~no solution~~

$$x^2 - 4x + 4 = -10 + 4$$

$$(x-2)^2 = -6$$

$$x-2 = \sqrt{-6}$$

$$\boxed{\text{No real sol}}$$

17. $2x^2 + 5x - 4 = 0$

$$x = \frac{-5 \pm \sqrt{5^2 - 4(2)(-4)}}{2(2)} = \frac{-5 \pm \sqrt{55}}{4}$$

$$x = \frac{-5 + \sqrt{55}}{4}$$

$$\boxed{x = .604}$$

$$x = \frac{-5 - \sqrt{55}}{4}$$

$$\boxed{x = -3.104}$$

* Can use calculator.

Solving Quadratics By Factoring Answer

Daniela Niemeyer

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