Task card 1 One-Step Equations

$$m + 6 = 14$$

Task card 2 One-Step Equations

$$m - 6 = 5$$

Task card 3 One-Step Equations

$$4m = 12$$

Task card 4 One-Step Equations

$$\frac{x}{6} = 11$$

Task card 5 One-Step Equations

A pizza was cut into equal slices, and each of 8 friends got 3 slices. Solve $\frac{s}{8} = 3$ to find the number of slices s.

Task card 6 One-Step Equations

$$9 + x = 13$$

Task card 7 One-Step Equations

$$5y = 55$$

Task card 8 One-Step Equations

Tickets cost 6 dollars each. Maya paid 72 dollars. Solve $6t = 72$ to find the number of tickets t.

Task card 9 One-Step Equations

$$m + 4 = 24$$

Task card 10 One-Step Equations

$$5n = 40$$

Task card 11 One-Step Equations

$$y - 2.5 = 4.25$$

Task card 12 One-Step Equations

$$\frac{x}{7} = 9$$

Task card 13 One-Step Equations

$$x - 2 = 3.25$$

Task card 14 One-Step Equations

$$m - 11 = 2$$

Task card 15 One-Step Equations

After spending 8 dollars, Leo has 17 dollars left. Solve $m - 8 = 17$ to find how many dollars m he started with.

Task card 16 One-Step Equations

$$m + 1.1 = 11.3$$

Task card 17 One-Step Equations

$$m + 11 = 31$$

Task card 18 One-Step Equations

$$6n = 36$$

Task card 19 One-Step Equations

$$a - 3.25 = 3.5$$

Task card 20 One-Step Equations

$$\frac{k}{24} = 18$$

Task card 21 One-Step Equations

$$2k = 7$$

Task card 22 One-Step Equations

$$m - 13 = 5$$

Task card 23 One-Step Equations

Tickets cost 7 dollars each. Maya paid 84 dollars. Solve $7t = 84$ to find the number of tickets t.

Task card 24 One-Step Equations

$$a + 3.25 = 8.65$$

One-Step Equations Task Cards

Recording sheet · Grade 6 · Solve each equation.

Name: _____ Date: _____

Scan to check your answers

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

One-Step Equations Task Cards: Answer Key

Grade 6 · Medium

The answers online

1. m = 8	**2.** m = 11	**3.** m = 3
4. x = 66	**5.** s = 24	**6.** x = 4
7. y = 11	**8.** t = 12	**9.** m = 20
10. n = 8	**11.** y = 6.75	**12.** x = 63
13. x = 5.25	**14.** m = 13	**15.** m = 25
16. m = 10.2	**17.** m = 20	**18.** n = 6
19. a = 6.75	**20.** k = 432	**21.** k = 3.5
22. m = 18	**23.** t = 12	**24.** a = 5.4