Task card 1 One-Step Equations

$$n + 9 = 16.75$$

Task card 2 One-Step Equations

$$a + \frac{1}{6} = \frac{5}{6}$$

Task card 3 One-Step Equations

$$12x = 72$$

Task card 4 One-Step Equations

$$\frac{k}{26} = 19$$

Task card 5 One-Step Equations

$$a + \frac{1}{3} = \frac{2}{3}$$

Task card 6 One-Step Equations

$$10k = 15$$

Task card 7 One-Step Equations

After spending 6 dollars, Leo has 53 dollars left. Solve m - 6 = 53 to find how many dollars m he started with.

Task card 8 One-Step Equations

$$k + \frac{1}{3} = \frac{2}{3}$$

Task card 9 One-Step Equations

$$2x = 9$$

Task card 10 One-Step Equations

$$y + \frac{1}{2} = \frac{7}{8}$$

Task card 11 One-Step Equations

$$2m = 18$$

Task card 12 One-Step Equations

$$\frac{y}{19} = 5$$

Task card 13 One-Step Equations

$$\frac{3}{5}k = 15$$

Task card 14 One-Step Equations

$$x - 8.75 = 5.4$$

Task card 15 One-Step Equations

A pizza was cut into equal slices, and each of 6 friends got 2 slices. Solve $\frac{s}{6} = 2$ to find the number of slices s.

Task card 16 One-Step Equations

$$x + \frac{1}{8} = \frac{3}{8}$$

Task card 17 One-Step Equations

$$k + 5 = 6.25$$

Task card 18 One-Step Equations

$$x + \frac{2}{3} = \frac{5}{6}$$

Task card 19 One-Step Equations

$$10a = 100$$

Task card 20 One-Step Equations

$$\frac{a}{4} = 6$$

Task card 21 One-Step Equations

$$\frac{3}{8}k = 9$$

Task card 22 One-Step Equations

$$x + 1.1 = 3.35$$

Task card 23 One-Step Equations

Tickets cost 18 dollars each. Maya paid 216 dollars. Solve $18t = 216$ to find the number of tickets t.

Task card 24 One-Step Equations

$$y + \frac{1}{3} = \frac{2}{3}$$

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 · Hard

The answers online

1. n = 7.75	**2.** $a = \frac{2}{3}$	**3.** x = 6
4. k = 494	**5.** $a = \frac{1}{3}$	**6.** k = 1.5
7. m = 59	**8.** $k = \frac{1}{3}$	**9.** x = 4.5
10. $y = \frac{3}{8}$	**11.** m = 9	**12.** y = 95
13. k = 25	**14.** x = 14.15	**15.** s = 12
16. $x = \frac{1}{4}$	**17.** k = 1.25	**18.** $x = \frac{1}{6}$
19. a = 10	**20.** a = 24	**21.** k = 24
22. x = 2.25	**23.** t = 12	**24.** $y = \frac{1}{3}$