Task card 1 One-Variable Equations

$$x + 1 = 3$$

Task card 2 One-Variable Equations

$$x + 4 = 3$$

Task card 3 One-Variable Equations

$$x + 2 = 4$$

Task card 4 One-Variable Equations

$$8x = 56$$

Task card 5 One-Variable Equations

$$2x = -10$$

Task card 6 One-Variable Equations

$$x + 4 = -2$$

Task card 7 One-Variable Equations

$$x - 1 = 5$$

Task card 8 One-Variable Equations

$$x - 6 = 1$$

Task card 9 One-Variable Equations

$$6x = -12$$

Task card 10 One-Variable Equations

$$x + 1 = 10$$

Task card 11 One-Variable Equations

$$x + 10 = 20$$

Task card 12 One-Variable Equations

$$x + 4 = 5$$

Task card 13 One-Variable Equations

$$x - 2 = -8$$

Task card 14 One-Variable Equations

$$7x = 35$$

Task card 15 One-Variable Equations

$$2x = 20$$

Task card 16 One-Variable Equations

$$3x = -6$$

Task card 17 One-Variable Equations

$$x - 11 = -13$$

Task card 18 One-Variable Equations

$$4x = -32$$

Task card 19 One-Variable Equations

$$5x = 60$$

Task card 20 One-Variable Equations

$$x - 7 = -16$$

Task card 21 One-Variable Equations

$$x + 11 = 14$$

Task card 22 One-Variable Equations

$$x + 4 = -9$$

Task card 23 One-Variable Equations

$$4x = 4$$

Task card 24 One-Variable Equations

$$x - 9 = 2$$

One-Variable Equations Task Cards

Recording sheet · Grade 7 · Solve for x.

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-Variable Equations Task Cards: Answer Key

Grade 7 · Easy

The answers online

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