Answer Presentation Tool

Book Algebra 1 ▼ Chapter 1 ▼

Section 5 - Exercises ▼

Exercises 1-29 odd (54 exercises)

Display Cols 1 ▼ Show Answers

1. no; It only has one variable.

3.
$$y = 13 + 3x$$

5.
$$y = -13 + 9x$$

7.
$$y = 9x - 45$$

9.
$$y = x - 3$$

11.
$$y = 18x + 12$$

13.
$$x = \frac{1}{12}y$$

15.
$$x = \frac{a}{2 + 6z}$$

17.
$$x = \frac{y-6}{4+r}$$

19.
$$x = \frac{r}{s+t}$$

21.
$$x = \frac{y - 12}{-5 - 4k}$$

- **23. a.** $x = \frac{C 60}{85}$
 - **b.** 3 trips; 5 trips
- **25.** The equation is not solved for x because there is still a term with x on both sides; x = y x + 6; 2x = y + 6; $x = \frac{y + 6}{2}$

27.
$$C = R - P$$

29.
$$b_2 = \frac{2A}{h} - b_1$$

https://static.bigideasmath.com/protected/content/dc_cc_hs/apt/apt.html