

Answer Presentation Tool

Book Chapter Section Exercises (54 exercises)Display Cols

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