

1. (a) Solve $a + 9 = 17$

(b) Solve $b - 9 = 17$

2. (a) Solve $3a = 36$

(b) Solve $\frac{b}{3} = 9$

3. (a) Solve $3a + 5 = 17$

(b) Solve $3(b - 5) = 21$

4. (a) Solve $a + a + a = 54$

(b) Solve $7b - 2b = 35$

5. Solve $4g + 7 = 6g + 1$

6. (a) Solve $2a - 3 = 15 - 7a$

(b) Solve $17 - 3x = 2x - 3$

7. Solve $43 - 5x = 15 - x$

8. (a) Solve $6a + 20 = 8$

(b) Solve $\frac{b}{5} - 7 = 14$

(c) Solve $\frac{c - 35}{5} = -7$

9. Solve $7y + 5 = 2$