

1. (1) distributive

2. A. They are simplified by combining like terms.
distributive property

3. (1) terms

4. $6x + 18$

5. (1) -5

(2) $\frac{1}{5}$

6. (1) -6

(2) $-\frac{1}{6}$

7. $b + 10a$

8. $8x + 8$

9. $-3x - y$

10. $12x + 15y + 9z$

11. $-6x + 12y - 54$

12. $-5x + 8$

13. $9y - 6$

14. $4k + 18$

15. $-7c - 4$

16. $-28y$

$$17. -x^2 + 5xy + 6$$

$$18. n - 3$$

$$19. -48$$

$$20. \frac{59}{45}b - \frac{8}{15}$$

$$21. 4x + \frac{3}{4}y - 6$$

$$22. c(f + d)$$

$$cf + cd$$
