

Proficient

1. $3(x + 5)$.

2. $4(2a + 3)$.

3. $5(y + 7)$.

4. $2(4m + 5)$.

5. $6(p + 2)$.

6. $3(3b + 4)$.

7. $7(c - 2)$.

8. $4(2d - 5)$.

9. $5(x - 6)$.

10. $2(5y - 3)$.

11. $-3(a + 4)$.

12. $-2(m - 5)$.

13. Fill in the blank: $4(x + 3) = 4x + \square$.
14. Fill in the blank: $-2(y + 6) = -2y - \square$.
15. $3(a + 2) = 3a + 2$ correct?

16. Is $5(x - 1) = 5x - 5$ correct?

17. Which is greater when expanded: $4(x + 2)$ or $4x + 2$?

18. Explain in one short sentence what happens to every term inside the bracket.