

Distributive Property and Combining Like Terms

1. $8(2x + 7) + 2(3x + 4) =$

2. $2(2x + 6) + 7(3x + 4) =$

3. $6(2x + 3) + 4(6x - 3) =$

4. $4(8x + 7) + 5(7x - 2) =$

5. $3(9a + 6) + 6(2a + 6) =$

6. $5(9b + 6) + 3(6b + 8) =$

7. $9(6y + 8) + 7(4y - 1) =$

8. $7(9m + 2) + 4(3m + 7) =$

9. $8(3x + 5) + 2(7x + 2) =$

10. $2(8x + 1) + 3(4x + 2) =$

11. $5(8y + 3) + 5(2y + 6) =$

12. $9(3x + 2) + 8(9x + 5) =$

13. $b(3b + 4) =$

14. $x(7x + y) =$

15. $m(2m - n) + m(4n + 5) =$