

Multiplying Factors (F)

Find the product of each pair of factors.

1. $(4x + 2)(2x - 9)$

11. $(3x - 8)(-9x + 9)$

2. $(-9x - 4)(-5x - 7)$

12. $(-8x - 1)(5x + 1)$

3. $(-3x - 9)(6x + 8)$

13. $(x + 8)(-7x + 7)$

4. $(5x - 9)(-6x + 3)$

14. $(x + 7)(-3x + 2)$

5. $(-7x + 9)(-6x + 7)$

15. $(-6x - 5)(-8x - 9)$

6. $(9x - 9)(9x - 9)$

16. $(-2x - 5)(7x - 4)$

7. $(-6x - 3)(-2x - 5)$

17. $(-3x - 2)(x - 9)$

8. $(-4x + 6)(-8x - 6)$

18. $(-8x - 3)(-2x - 2)$

9. $(-8x + 8)(7x + 2)$

19. $(-x - 8)(x + 2)$

10. $(-x + 1)(-x - 4)$

20. $(7x - 4)(-6x - 1)$