

Combining Like Terms
Jefferson Davis Learning Center, Sandra Peterson

Simplify by combining like terms.

Answers

1. $4x + 8x$

1. $12x$

2. $7m - 2m$

2. $5m$

3. $6r + -10r$

3. $-4r$

4. $9g + 8h + 2g$

4. $11g + 8h$

5. $3n + -5 - n$

5. $2n - 5$

6. $4a - 5a + 2b$

6. $-a + 2b$

7. $26x + 2y - 4x + 10y$

7. $22x + 12y$

8. $2m + 3k - 5m - 6k$

8. $-3m - 3k$

9. $6a + -8a + -b + -9b$

9. $-2a - 10b$

10. $7x^2 + 5x + 9x^2 + -1$

10. $16x^2 + 5x - 1$

11. $10c^2 - c + 3c - 6$

11. $10c^2 + 2c - 6$

12. $-pq + p + q - 4pq$

12. $p + q - 5pq$

13. $5u + 7v - u + 2v + 3u$

13. $7u + 9v$

14. $4y + 5 - 3y + 28 - 11$

14. $y + 22$

15. $12 + 19h^2 + 15h - 6 - 3h$

15. $19h^2 + 12h + 6$

Please visit the Learning Lab for further assistance.