



Simplify each expression by combining like terms.

Answers

1) $8z+14y-15y+3y^4-7z+0y$

1. _____

2) $13y^6-4x-7x+0y$

2. _____

3) $-13x^4+3x+5x^4$

3. _____

4) $15y+9y^7+8y^7+2x$

4. _____

5) $15x+7x^7-12x^7$

5. _____

6) $-2y^6+11y-10y^6+1y^6+5y+11y^6$

6. _____

7) $-9y^8-10y^5-5y^8-2y+14y^8-8y^8$

7. _____

8) $-2y+8y+7x-15y-11y-10x$

8. _____

9) $13y^5+12y^5-1y^5$

9. _____

10) $4x-3x+8y$

10. _____

11) $9z-15x-9x-8-15$

11. _____

12) $-10z+13x+5z+9x^9-5x-1z$

12. _____

13) $-2x+1z-1x$

13. _____

14) $-1x+2z-8x-12z$

14. _____



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6) $-2y^6+11y-10y^6+1y^6+5y+11y^6$

7) $-9y^8-10y^5-5y^8-2y+14y^8-8y^8$

8) $-2y+8y+7x-15y-11y-10x$

9) $13y^5+12y^5-1y^5$

10) $4x-3x+8y$

11) $9z-15x-9x-8-15$

12) $-10z+13x+5z+9x^9-5x-1z$

13) $-2x+1z-1x$

14) $-1x+2z-8x-12z$

Answers

1. $1z-1y+3y^4$

2. $13y^6-11x+0y$

3. $-8x^4+3x$

4. $15y+17y^7+2x$

5. $15x-5x^7$

6. $0y^6+16y$

7. $-8y^8-10y^5-2y$

8. $-20y-3x$

9. $24y^5$

10. $1x+8y$

11. $9z-24x-23$

12. $-6z+8x+9x^9$

13. $-3x+1z$

14. $-9x-10z$