



Simplify each expression by combining like terms.

Answers

1) $3z+13x-4z+11x$

1. _____

2) $9y^4-2y^7+10y^7-11y^4+14y$

2. _____

3) $-4z-5y^5+14y^5$

3. _____

4) $9y^5+15y^5-4y^5-8x+13y$

4. _____

5) $10x+13y^5-8y^5-2x+6y+14y^5$

5. _____

6) $3x+2y+6y$

6. _____

7) $6y-15y^5+6y+3y$

7. _____

8) $11x^7+1x^7+14y$

8. _____

9) $-2z+9y+6z-13y^5+5z$

9. _____

10) $-1y^5-5y-7y^5$

10. _____

11) $11x^9+14x^9-11x^9-2y^7$

11. _____

12) $3y^9+2y-13z-6z+12y^9$

12. _____

13) $-12+1-15+9y$

13. _____

14) $15-14+9-10x^9-10x^9-15y^4$

14. _____



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11) $11x^9+14x^9-11x^9-2y^7$

12) $3y^9+2y-13z-6z+12y^9$

13) $-12+1-15+9y$

14) $15-14+9-10x^9-10x^9-15y^4$

Answers

1. $-1z+24x$

2. $-2y^4+8y^7+14y$

3. $-4z+9y^5$

4. $20y^5-8x+13y$

5. $8x+19y^5+6y$

6. $3x+8y$

7. $15y-15y^5$

8. $12x^7+14y$

9. $9z+9y-13y^5$

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

11. $14x^9-2y^7$

12. $15y^9+2y-19z$

13. $-26+9y$

14. $10-20x^9-15y^4$