

Independent Practice

In 12–23, simplify each expression.

12. $2z + \frac{1}{4} + 2z$

13. $5 + 3w + 3 - w$

14. $5w - 5w$

15. $2x + 5 + 3x + 6$

16. $10y^2 + 2y^2$

17. $\frac{3}{4}z^3 + 4 - \frac{1}{4}z^3$

18. $3.4m + 2.4m$

19. $4.2n + 5 - 3.2n$

20. $5p^2 - 5 - 2p^2$

21. $q^5 + q^5 + q^5$

22. $3x + \frac{1}{4} + 2y + \frac{1}{4} + 7x - y$

23. $1.5z^2 + 4.5 + 6z - 0.3 - 3z + z^2$