

2-3 Combining Like Terms (continued)

Simplify.

13. $4k + 6k + 8$

14. $8m - 5m + 7$

15. $2a + 3a + 4b$

16. $5v + 7w - 3w$

17. $7d + 8d - 12f$

18. $6 + 2c + 9c$

19. $10n - n - 3$

20. $3m + 7m - 2$

21. $3 + 9v - 8v$

22. $4c + 5d + 9d$

23. $5 + 4z - 3z$

24. $6q + 8q - 3p$

Spiral Review

25. Antonio stopped at 3 service stations on a 500-mile trip. He used a total of 20 gallons of gasoline. Identify any facts that are not needed to find the miles per gallon. (Lesson 1-4)
26. Evaluate n^6 when $n = 3$. (Lesson 1-9)
27. Simplify: $2a + 8b - 3b$ (Lesson 2-3)
28. Find the sum: $\frac{2}{3} + \frac{5}{6}$ (Toolbox Skill 17)
29. Find the product: $(0.298)(100)$ (Toolbox Skill 15)