

**Section 2.6**  
**Focus Exercise Answers**

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|-----|----------------------|-----|---------|
| 1.  | $41^{\circ}\text{F}$ | 35. | 59 mph  |
| 3.  | $10^{\circ}\text{C}$ | 37. | 9 hours |
| 5.  | $z = 3$              | 39. | 64 mph  |
| 7.  | $A = 29$             |     |         |
| 9.  | $a = 8$              |     |         |
| 11. | $A = 20$             |     |         |
| 13. | $P = 42$             |     |         |
| 15. | $r = 12$             |     |         |
| 17. | $A = 18$             |     |         |
| 19. | $W = 8$              |     |         |
| 21. | $C = 4$              |     |         |
| 23. | $P = 30$             |     |         |
| 25. | $I = 12$             |     |         |
| 27. | $m = -2$             |     |         |
| 29. | $m = -4$             |     |         |
| 31. | $R = 8$              |     |         |
| 33. | 67 mph               |     |         |