

**Practice:**

1. One winter day the temperature starts at  $-15^{\circ}\text{F}$ , warms 12 degrees and then drops 4 degrees. What is the temperature at the end of the day?
2. The leaderboard at the Ashland Golf Tournament shows that Marlon's score is 12 and Hayley's score is  $\bar{8}$ . How many more strokes did Marlon take than Hayley?
3. You are \$18 in debt. You borrow \$24 more. Then, you earn \$12. What is the total amount of your debt?
4. An airplane take off, climbs 12,235 ft., and then descends 615 ft. What is the plane's current height?
5. From  $12^{\circ}\text{F}$ , the temperature increases 17 degrees, and then drops 28 degrees. What is the current temperature?
6. A scuba diver descends a depth of 52 ft, then goes down 24 ft. and finally ascends 35 ft. What is her current depth in the water?
7. An eagle leaves her nest on the side of a cliff. She soars 62 ft upward, then dives 87 ft, and finally flies up another 19 ft. What her change in elevation after leaving the nest?
8. A submarine was 250 m below sea level. It rose 75 m and then dove another 28 m. What is the new depth of the submarine?
9. An elevator went up 15 floors, down 9 floors, up 11 floors, and down 19 floors. What is the net change of the elevator?
10. The price of stock started the day at \$37. During the day it went down \$3, up \$1, down \$7 and up \$4. What is the price of the stock at the end of the day?