

Name _____

Trail Elevation Answer Key

1. 20 ft, Increase
2. 20 ft, Increase
3. 20 ft, Increase
4. 20 ft, Increase
5. 20 ft, Decrease
6. 40 ft, Decrease
7. 40 ft, Decrease
8. 20 ft, Increase

Teacher's Guide

- Quick implementation: Remind students to compare the second elevation with the first, then find the difference.
- Differentiation: Have students write the two elevation values beside each interval before subtracting.
- Engagement: Challenge pairs to find which intervals have the greatest change.
- Extension: Have students calculate the total elevation gained and the total elevation lost across the hike.