

Setup Showdown Answer Key

1. A = \$1,500; B = \$1,450. Option B, \$50 less.
2. A = \$1,200; B = \$1,125. Option B, \$75 less.
3. A = \$1,850; B = \$1,650. Option B, \$200 less.
4. A = \$1,415; B = \$1,455. Option A, \$40 less.
5. A = \$2,040; B = \$1,840. Option B, \$200 less.
6. A = \$2,100; B = \$2,025. Option B, \$75 less.

Teacher's Guide

- Quick implementation: Have students total each option first, compare the totals, then subtract to find the cost difference.
- Differentiation: Let students use a calculator or record a running total for each option before comparing costs.
- Engagement: Have students predict the cheaper option before calculating and check whether their prediction was correct.
- Extension: Ask students to modify one cost so the more expensive option becomes the cheaper choice.