

6.5

Practice

For use after Lesson 6.5

Find the new amount.

1. 120 books increased by 55%
2. 80 members decreased by 65%

Identify the percent of change as an *increase* or *decrease*. Then find the percent of change. Round to the nearest tenth of a percent, if necessary.

3. 25 points to 50 points
4. 125 invitations to 75 invitations

5. 32 pages to 28 pages
6. 7 players to 10 players

7. One week, 72 people got a speeding ticket. The next week, only 36 people got a speeding ticket. What is the percent of change in speeding tickets?