

# Lesson 5 Skills Practice

## Percent of Change

Find each percent of change. Round to the nearest whole percent if necessary. State whether the percent of change is an *increase* or *decrease*.

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|--------------------------------------|-------------------------------------|-----------------------------------|
| 1. original: 35<br>new: 70           | 2. original: 8<br>new: 12           | 3. original: 45<br>new: 30        |
| 4. original: \$350<br>new: \$400     | 5. original: \$75<br>new: \$60      | 6. original: 250<br>new: 100      |
| 7. original: \$30<br>new: \$110      | 8. original: 35<br>new: 28          | 9. original: \$12.50<br>new: \$15 |
| 10. original: 80<br>new: 52          | 11. original: 45<br>new: 63         | 12. original: 120<br>new: 132     |
| 13. original: \$210<br>new: \$105    | 14. original: 84<br>new: 111        | 15. original: \$84<br>new: \$100  |
| 16. original: 6.8<br>new: 8.2        | 17. original: 1.5<br>new: 2.5       | 18. original: 91<br>new: 77       |
| 19. original: \$465.50<br>new: \$350 | 20. original: \$87.05<br>new: \$100 | 21. original: 144<br>new: 108     |
| 22. original: 20.8<br>new: 12.2      | 23. original: \$75<br>new: \$15     | 24. original: 8.6<br>new: 7       |