Percent of Change Worksheet

Directions: State whether each percent of change is a percent increase or a percent decrease. Then find the percent of increase or decrease. Round to the nearest whole percent.

1. Original: $100
   New: $59

2. Original: 324 people
   New: 549 people

3. Original: 58 Homes
   New: 152 Homes

4. Original: 66 Dimes
   New: 30 Dimes

5. Original: $53
   New: $75

6. Original: 15.6 liters
   New: 11.4 liters

7. Original: $3.78
   New: $2.50

8. Original: 231.2 mph
   New: 236.4 mph

Directions: Find the final price of each item. When there is a discount and sales tax, first compute the discount price and then compute the sales tax and final price.

9. DVD: $219
   sales tax: 6.5%

10. jeans: $39.99
    discount: 15%
        sales tax: 4%

11. book: $19.95
    discount: 5%
        sales tax: 5%

12. tickets: $52.50
    sales tax: 7%