Name_____

Percent of Change

Find each percent change. Round to the nearest percent. State if it is an increase or decrease.

1) From 31 inches to 25 inches

2) From $24 to $79

3) From 62 ft to 71 ft

4) From 56 inches to 48 inches

5) From 93 ft to 51 ft

6) From 98 hours to 11 hours

7) From 51 grams to 88 grams

8) From 39 tons to 56 tons

Find the selling price of each item.

9) Original price of an oil change: $23.50
   Tax: 3%

10) Original price of shorts: $8.00
    Tax: 6%

11) Original price of a comb: $2.95
    Tax: 6%

12) Original price of pants: $4.99
    Tax: 5%

13) Original price of a sled: $149.50
    Discount: 55%

14) Original price of a hat: $39.50
    Discount: 10%

15) Original price of a jacket: $49.50
    Discount: 6%

16) Original price of a bicycle: $549.99
    Discount: 20%

17) Original price of a lizard: $44.99
    Discount: 50%
    Tax: 6%

18) Original price of a hat: $29.00
    Discount: 57%
    Tax: 4%

19) Original price of an MP3 player: $49.95
    Discount: 30%
    Tax: 5%

20) Original price of a motorcycle: $3,800.00
    Discount: 50%
    Tax: 6%