## Discount and Markup

$\qquad$

## Find each markup, then find the retail price. Round to nearest cent when necessary.

1) Cost: $\$ 1.50$
Markup: 20\%
2) Cost: $\$ 38$
Markup: 58\%
3) Cost: $\$ 111$

Markup: 50\%
4) Cost: $\$ 18$

Markup: 125\%
5) A beach store buys umbrellas for $\$ 11.40$.

The store's markup is $75 \%$. What is the markup and selling price of each umbrella?
6) A clothing store pays $\$ 56$ for a jacket. The store's percent of markup is $140 \%$. What is the markup and selling price for each jacket?

Find each discount, then find the sale price. Round to nearest cent when necessary.
7) Original Price: $\$ 100$

Discount: 27\%
9) Original Price: $\$ 700$

Discount: 64\%
11) An $\$ 11$ shirt is on sale for $10 \%$ off. What is the discount and sale price of each shirt?
8) Original Price: $\$ 24.50$

Discount: 20\%
10) Original Price: $\$ 8.49$

Discount: 5\%
12) A video store's regular price of a movie is $\$ 25.95$, and is now on sale for $65 \%$ off! What is the discount and sale price for each movie?

## Solve. Round to the tenths place when necessary.

13) A pair of shoes that was originally $\$ 110$, is now on sale for only $\$ 70$. What percent discount are you getting on the shoes?
14) As an author, you write books for a living. After writing your first book, you get a publisher to print and bind each book for $\$ 6.80$. You will now sell your books in the bookstore for $\$ 14$. What is the percent markup on each book sold?
