

**Prealgebra:
Percentage Word Problems**

Name: _____

- 1.) You see a TV priced at \$599 at Best Buy. It says it is on sale for 12% off of the original price.
- (A) How much would you save if you bought the TV on sale?

- (B) How much would you pay for the TV on sale?

- 3.) Alana wants to buy a new iPod at Circuit City. It costs \$179. The sales tax is an additional 6.5%.
- (A) How much tax would Alana pay if she buys the iPod?

- (B) How much money would the iPod cost Alana with tax included?

- 2.) Vincent sees a new Dell computer regularly priced at \$899 on sale for 15% off.
- (A) How much would Vincent save if he bought the computer on sale?

- (B) How much would Vincent pay for the computer on sale?

- 4.) Ronnie wants to get the new Halo 3 game from GameStop. The game costs \$59.99. Ronnie paid an additional 8% to reserve a copy.
- (A) How much did Ronnie pay to reserve a copy of Halo 3?

- (B) How much money total would Ronnie spend on Halo 3 in this situation?

5.) Tom wanted to get the new Harry Potter book. He saw it at Barnes & Noble for \$34.99. Using his Reader's Advantage card, Tom was able to get a 10% discount.

(A) How much would Tom save if he used his Reader's Advantage card?

(B) How much money would Tom need to buy the book?

6.) Gia decides to get a new pair of glasses. She sees a pair for \$250. Sales tax is set at 6.5 %.

(A) How much sales tax would Gia need to spend on the pair of glasses?

(B) How much money would Gia need to buy the glasses?

7.) Brianna wants to sell the new book she wrote. she decides to give her friends a 22% discount.

(A) How much would one of Brianna's friends save on the book?

(B) How much money would one of Brianna's friends need to buy the book?

8.) Jake sees a new watch for \$79. It is on Sale for 28% off.

(A) How much would Jake save if He bought the watch on sale?

(B) How much total money would Jake need to buy the watch?