

# Practice Exercise 4

## Percents

1. 20% of 320 1. \_\_\_\_\_
2. 85% of 90 2. \_\_\_\_\_
3. 3.5% of 50 3. \_\_\_\_\_
4. 25 is what percent of 200 4. \_\_\_\_\_
5. 36 is what percent of 40 5. \_\_\_\_\_
6. 15 is what percent of 75 6. \_\_\_\_\_
7. Janice weighs 180 pounds and hopes to lose 15% of her weight in six months. What will her weight be when she reaches her new goal? 7. \_\_\_\_\_
8. A pair of jeans is on sale for 20% off. The regular price is \$48.50. What is the sale price? 8. \_\_\_\_\_
9. The markup on a vase was 35%. Its wholesale price was \$50.00. What was the retail price? 9. \_\_\_\_\_
10. A savings account earns 3% simple interest per year. If James puts \$2000 in his account for 2 years, how much interest will he earn?  
 $I = prt$  10. \_\_\_\_\_