

5-1 Weekly Homework

Name _____

Period _____

Due Date _____

1. There were 400 tickets available for a school play. 60 tickets were sold the first day. After that, what percent of the 400 tickets were still available?

A. 85%

B. 40%

C. 15%

D. 67%

2. Jackie wants to buy a winter coat that has been reduced in price. She has a coupon to reduce the price even more.

- The coat had an original price of \$120.00.
- It has been discounted 15% off that amount.
- Jackie's coupon is worth an additional \$20.00 off the discounted price.

What is the final price of the winter coat after Jackie uses her coupon?

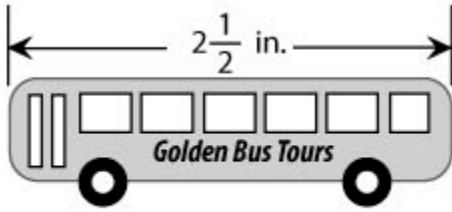
A. \$100

B. \$82

C. \$85

D. \$102

3. In this scale drawing of a bus, 1 inch represents 24 feet.



Scale 1 inch : 24 feet

What is the actual length of the bus?

- A. 30 feet
 - B. 48 feet
 - C. 60 feet
 - D. 72 feet
4. Angie packed 8 drinking glasses when she moved. At her new apartment, she opened the box and found that 2 of the glasses were broken. What percent of Angie's drinking glasses broke?
- A. 28%
 - B. 82%
 - C. 14%
 - D. 25%