

7th Grade  
Jan 26, 2021

Today we will:

-work on GRADED  
WS: discount and  
markup

\*You will complete in  
class and turn in. I  
will grade  
immediately and you  
will get it back once  
for a second  
attempt. This  
grade will go in the  
graded work  
category.



HOMWORK:

Video notes

ALEKS assignment:  
60 min and 5 topics  
due Monday by  
11:59pm



15% <sup>(-)</sup> discount on a \$10 shirt  
0.15 of \$10 = \$1.50

selling price = \$10 - \$1.50 = \$8.50

25% <sup>(+)</sup> markup on \$12 DVD  
0.25 · \$12 = \$3

Selling price = \$12 + \$3 = \$15

## Chapter 6 Lesson 5

### Graded Worksheet- In-Class Assignment

#### *Discount and Markup*

Find the selling price for each item given the cost and the percent of the markup or discount.

**SHOW YOUR SETUP! Calculator OK. Circle your answer. Turn in when finished. I will grade immediately and you will get one second attempt at any corrections. This second attempt will be the grade that goes in as a graded assignment (like a quiz).**

**Due by the end of class today.**

1. tennis racket: \$120; 25% discount

2. board game: \$25; 17% markup

3. car tire: \$126; 8% discount

4. storage box: \$15; 10% discount

5. mp3 player: \$114; 4% markup

6. cell phone: \$75; 6% markup

7. laptop computer: \$1,048; 50% discount

8. calculator: \$95; 18% discount

9. A video store is selling previously owned DVDs for 40% off the regular price of \$15. What is the sale price of the DVDs?

10. Due to the increased rate of its rent, the Neat Novelties Store had to markup the cost of its helium balloons by 7%. The store's original cost for one bunch of balloons was \$7.00. What was the selling price after markup?



