



Grade 7 Sept. 2

**Exit Ticket (5 minutes)**

Name \_\_\_\_\_

Date \_\_\_\_\_

**Lesson 14: Multi-Step Ratio Problems****Exit Ticket**

1. A bicycle shop advertised all mountain bikes priced at a  $\frac{1}{3}$  discount.
  - a. What is the amount of the discount if the bicycle originally cost \$327?
  
  
  
  
  
  
  
  
  
  
  - b. What is the discount price of the bicycle?
  
  
  
  
  
  
  
  
  
  
  - c. Explain how you found your solution to part (b).
  
  
  
  
  
  
  
  
  
  
2. A hand-held digital music player was marked down by  $\frac{1}{4}$  of the original price.
  - a. If the sales price is \$128.00, what is the original price?