GRADE 7 MATH · CLASSWORK

Use Unit Rates

SCORE / 25

01 Part A · Practice

Multiply the unit rate by an amount to find a total; divide a total by the unit rate to find the amount.

EXAMPLE

4 **pounds of apples cost** $6**. How much do** 10 **pounds cost?**

1. Unit price: 6 ÷ 4 = 1.50 dollars per pound.
2. Multiply: 10 × 1.50 = 15.
3. Answer: $15.

1 ●○○ One ticket costs $12.75. Find the cost of 29 movie tickets.

2 ●○○ The rate is 10 pages per minute. How many minutes for 150 pages?

3 ●○○ Use the unit rate to complete the table.

Minutes	1	2	7	
Words	80			960

4 ●○○ 6 movie tickets cost $66. At the same price, how much do 24 movie tickets cost?

5 ●○○ The rate is 37 bottles per minute. How many minutes for 185 bottles?

6 ●○○ 11 pounds of apples cost $44. At the same price, how much do 14 pounds of apples cost?

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Preview - the full worksheet and its answer key are at primeworksheet.com