

Directions: Answer the following question(s).

- 1 If the grocery store is selling loaves of bread at a rate of \$5.00 for 2 loaves, explain how you know that 5 loaves of bread will cost \$12.50. Include a discussion of calculating the unit price in your answer.

- 2 Which of the following tables of equivalent ratios are completed correctly? Select two that apply.

A.

Number of Pages Read	Number of Minutes
3	6
6	9
9	12

B.

Number of Pages Read	Number of Minutes
6	12
12	24
18	36

C.

Number of Pages Read	Number of Minutes
5	15
10	30
15	45

- 3 Mr. Alvarez is buying every boy on his son's football team a new football. The footballs are sold in packages of 4. There are a total of 15 boys on the football team.

Part A:

In order for every boy to receive a football, how many packages of footballs does Mr. Alvarez need to buy?

Part B:

Using your findings in Part A, if every package costs \$20.97, how much will Mr. Alvarez spend on footballs?

- 4 A weather report indicated that it rained 5 days in the last week.

Write a ratio that compares the number of days it rained to the number of days it did not rain in the last week.

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- 5 Laura wrote 6 thank-you cards in 24 minutes. At this rate, how many cards can she write in 60 minutes?

- A. 15  
B. 10  
C. 9  
D. 6