



America's School of Heroes
Middle School 137
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Name:

Class:

Due Date:

6th Grade Math Problem of the Week

Answer the following questions and show all work in the space provided.

- 1) Sam paid \$8.28 for 18 stamps. At this rate, how much would it cost Sam to buy 12 stamps?

A \$2.19

B \$2.28

C \$3.72

D \$5.52

- 2) Arnold's entire workout consisted of 10 minutes of warm-up exercises, 25 minutes of lifting weights, and 15 minutes on the treadmill. What was the ratio of the number of minutes he lifted weights to the total number of minutes of his entire workout?

A 1:1

B 1:2

C 3:10

D 5:8

- 3) A group of students organized a car wash to raise money for a local charity. The students charged \$5.00 for each car they washed. In 3 hours, they washed 12 cars. At that rate, how much money could they earn from washing cars for eight hours?

A \$40.00

B \$60.00

C \$85.00

D \$160.00