Sample Questions

1. Nick purchased 9 books at $16 each and 3 posters at $5 each. How much change will he receive if he pays with eight $20 bills?

a) $1 b) $8 c) $18 d) None of these

2. If 11 apples cost $3.69, then 7 apples would cost:

a) $2.87 b) $0.41 c) $2.47 **d) None of these**

3. Your salary for four weeks was $424.21, $411.27, $383.95, $407.53. What was your average salary?

a) $399.26 **b) $406.74** c) $401.74 d) None of these

4. If the square root of twenty five is added to the square of three the result is:

a) 13 b) the square of four **c) 14** d) None of these

5. What is the decimal equivalent of 20/30 - 6/15?

a) 0.3 **b) 0.267** c) 8/15 d) 0.2

6. Your restaurant bill was $40.00. You want to leave about a 14% tip. How much approximately should you leave as a tip?

a) $4.25 **b) $5.60** c) $5.75 d) $4.60