Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Hour: \_\_\_\_\_\_\_\_

**Chapter 1, Section 2 Practice**

Directions: *Solve each problem and check your work.*

1.  2. 

3.  4. 

5.  6. 

7.  8. 

9.  10. 

11.  12. 

13. You order 4 fish sandwiches and a hamburger. The cost of the hamburger is $2.50. Your total bill before tax is $14.30. Write and solve an equation to find the cost of a fish sandwich.

14. You are researching the price of MP3 players. You found an average price of $58.80. One MP3 player cost $56 and another cost $62. Find the price of the third MP3 player.

|  |  |
| --- | --- |
| **MP3 Player** | **Cost** |
| #1 | $56 |
| #2 | $62 |
| #3 | X |

15. For the past three months, Grace used her cell phone for 43 minutes, 62 minutes, and 57 minutes. How many minutes would she have to use her cell phone this month for the average usage over the four months to be 55 minutes?

|  |  |
| --- | --- |
| **Month** | **Minutes Used** |
| 1 | 43 |
| 2 | 62 |
| 3 | 57 |
| 4 | X |