**Making Purchases: 4.1 Making Change**

If you work in a store the cash register will calculate how much change you should give your customers. If will not however tell you which coins to give!

**Example 1**

What change would you give each customer?

1. For an $8.17 purchase one customer gives you a $10 bill. You enter $10 into the cash register and the change owing is $1.83.

**Amount tendered – purchase**

10 – 8.17 = 1.83

Which coins do you give?

Since the largest coin is $1 you would give a loonie. That leaves 0.83.

The next largest coin is a quarter, and 3 quarters is 0.75. That leaves 0.08.

The next largest coin is a nickel, 0.05. That leaves 0.03.

3 pennies = 0.03.

You would give 1 loonie, 3 quarters, 1 nickel and 3 pennies.

1. Another customer gives you a $10 bill and 2 dimes.

10.20 – 8.17 = 2.03

What would you give?

Complete questions 1 – 12 on page 63.