

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

Date: \_\_\_\_\_

### **CD Sell-Off**

Juan belongs to a CD club that sells CDs for \$11.44 each before tax. His first shipment of CDs costs \$90.49 including 13% tax.

How many CDs are in his first shipment?

Show your work.

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

Date: \_\_\_\_\_

### **Part-Time Job**

Ezre works part-time at a clothing store. He earns \$80 per week plus 6% of the value of his weekly sales.

This week Ezre earns \$119.

What is the total value of his sales this week?

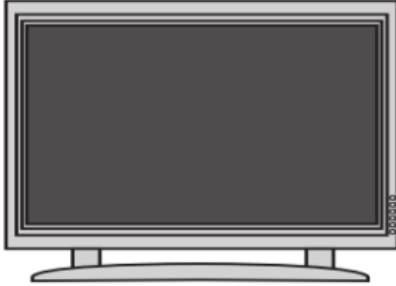
Show your work.

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

Date: \_\_\_\_\_

## Competing Sales

Sam is interested in buying a TV. At Fair Deal, the TV is regularly priced at \$599.99 and is on sale for 20% off the regular price. At Big Big Discount, the same TV is regularly priced at \$899.99 and is on sale for 30% off the regular price.



What is the difference in the sale price of the TV between these two stores?

Show your work.

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

Date: \_\_\_\_\_

## **What a Bargain!**

Susan buys a tennis racket from a store.

- The tennis racket's original price is \$75.
- All tennis rackets are on sale for 25% off the original price.
- The tennis racket has a scratch, so she receives an additional 10% off the sale price.

How much does Susan pay for her tennis racket, including 13% tax?

Show your work.

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

Date: \_\_\_\_\_

## Keepin' Tabs

A student council collects aluminum pop tabs to raise money to purchase a wheelchair. A company buys the pop tabs for \$0.88 per kilogram.

If 1267 pop tabs have a mass of one pound, how many pop tabs are needed to purchase a wheelchair worth \$1500?

Show your work.

**Hint:**

1 kilogram = 2.2 pounds

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

Date: \_\_\_\_\_

## Healthy Fish

James adds vitamin drops to his fish tank to keep his fish healthy.

If James follows the instructions on the bottle of vitamins, how many capfuls should he add to his 350-litre fish tank?

Show your work.

