



## FINDING COST

All items have an attached cost price. A bottle of juice could cost \$10.00.

We can also work out the price of an item in many other ways.

**For example:** If June paid \$37.14 online for 6 cartons of milk, how much does one cost?



6 cartons of milk cost = \$37.14

1 carton of milk cost =  $\$37.14 \div 6 = \$6.19$

$$\begin{array}{r} \$ 6.19 \\ 6 \overline{) \$37.14} \\ \underline{36} \phantom{00} \\ 11 \phantom{00} \\ \underline{6} \phantom{00} \\ 54 \phantom{00} \\ \underline{54} \phantom{00} \\ 0 \end{array}$$

We need to buy five wedges of cheese to make pizza for the Family Day. One wedge of cheese cost 50 dollars. How much money would I need to buy the 5 blocks of cheese.



1 wedge of cheese = \$50.00

5 wedges of cheese =  $\$50.00 \times 5$   
= \$250.00

### 1. QUESTION

Tomatoes in the market are being sold for \$8.70 per kilogram. How much did Mr. John pay for 3 kilograms of tomatoes?



1 kilogram of tomatoes cost =

3 kilograms of tomatoes cost =

Answer = \_\_\_\_\_

### 2. QUESTION

Julie paid \$180.00 for a crate of apples. There are 40 apples in a crate. How much did one apple cost?



Answer = \_\_\_\_\_

### 3. QUESTION

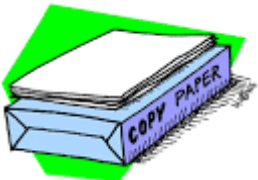
What is the cost of 1 kilogram of potatoes if I paid \$50.00 for 5 kilograms of potatoes?



Answer= \_\_\_\_\_

### 4. QUESTION

A ream of paper cost \$118.00. A school needs 6 reams of paper to restock their inventory. How much would the 6 reams cost?



Answer = \_\_\_\_\_

### 5. QUESTION

Which deal is cheaper?

**6 FOR \$27.00**

**5 FOR \$20.80**



Answer = \_\_\_\_\_

### 6. QUESTION

One gallon of paint cost \$36.00. Two gallons of paint will paint 800 ft<sup>2</sup> of wall space. What is the cost of paint needed to pain the 800 ft<sup>2</sup> of wall space?

Answer = \_\_\_\_\_



**7. QUESTION**

What is the cost of 4 dresses if 1 dress cost \$65.00?



Answer = \_\_\_\_\_

**8. QUESTION**

Two hamburgers and a side of fries cost \$45.00. How much does six hamburgers and three sides of fries cost?

Answer = \_\_\_\_\_

**8. QUESTION.**

Esther has 12cm x12cm tiles to tile her square patio. How much would it cost to tile the patio?

The tiles are \$14 each.



# SIMPLE BILLS

Every time you buy an item, you are given a bill. Most bills are very easy to understand. You must read your bill when you make a purchase, so you are billed correctly. However, if you are selling an item, you will need to produce a bill for the customer. So bills are important for both the customer and the seller.

This section focuses on making simple bills.

**Example of a simple bill.**

<b>Mary's Dresses</b>	
Invoice # 00891	
Date: 3/9/19	
1 dress	= \$ 65.00
1 shirt	= \$ 45.00
1 handbag	= \$ 84.00
2 belts (@ 6.25)	= \$ 12.50
Total	= \$ 206.50
Change	= \$ 3.50

Exercises

# SIMPLE RATES

Sometimes we are charged for using some services by the minute, hour, day, week, month, or year.

## Example 1:



AC car Rental charges \$30.00 daily for the rental of their economy vehicles. How much would Linda pay to rent a car for 2 days?

**Linda would pay = \$30.00 x 2 days = \$60.00**

## Example 2:



DC DVD Rental charges \$5.00 per DVD movie for a week of rental. Martin is borrowing 4 DVD movies for a week. How much does Martin pay?

**Martin's rental for the 4 DVD movies = 4 x \$5.00 per week = \$20.00**

Exercises.

1. LC Company charges a rate of 65¢ per minutes on calls to Guyana. Sara spoke with her aunt in Guyana for 45 minutes. How much money did she have to pay?

