

# PROBLEM SOLVING FRACTIONS WITH SAME DENOMINATOR

Solve the following problems.

## 1. QUESTION

At a shop,  $\frac{1}{4}$  shoppers are men. If there are 28 people in the shop, how many are women?

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

## 2. QUESTION

Johnnie has 4 pizzas. He shared two and six-sevenths. How much pizzas is left?

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

## 3. QUESTION

Diane pours  $2\frac{1}{4}$  litres of pineapple juice and  $6\frac{1}{4}$  litres of orange juice to a bucket to make juice.

How much juice is there in the bucket?

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

#### 4. QUESTION

A length of cloth is five and three-fifths metres long. One and four-fifths was cut from it. What length of the cloth remains?

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

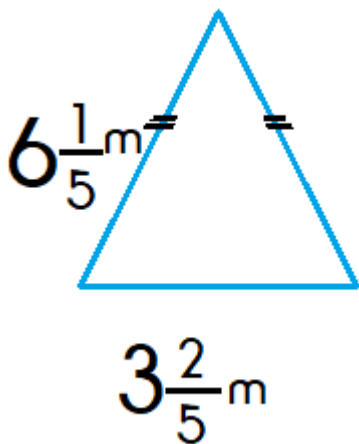
#### 5. QUESTION

Brent studied for two and three-quarters of an hour. He then watched television for one hour; and help his mom in the garden for two and a quarter hour. How many hours of the day can he account for?

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

#### 6. QUESTION

The sides of a triangle are as followed. What the the distance around the triangle?



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

### 7. QUESTION

A bucket holds nine and one-third litres of water. Sylvia used four and two-thirds to wash clothes. How much water is left in the bucket?

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