



# Maths Accelerator Centre

1 Marine Parade Central, #12-03, Parkway Centre, S 449408

Tel/SMS/Whatsapp : 87257203 Email : maths.accelerator.centre@gmail.com

## **P5 & P6 Problem Sums Mini Course**

### **Term 1 Lesson 3**

1. Strategy : More Than Less Than
2. Trending Problem Sums

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Strategy 1: More Than / Less Than

1. Kelly baked 30 more muffins than Carol. After Carol gave 15 muffins to Kelly, Kelly had twice as many muffins as Carol. How many muffins did Kelly have at first?

2. Jade had \$ 40 more than Topaz at first. After Jade gave Topaz \$ 60, Topaz had twice as much money as Jade. Find the amount of money Jade had at first?

Trending Questions

1. Rami put some watermelons in a box.

The total mass of the box and the watermelons was 48 kg.

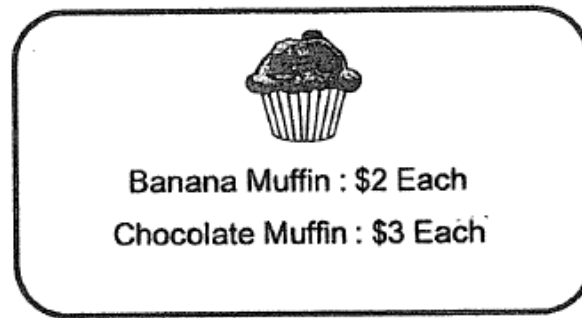
He put some papayas in an identical box.

The total mass of the box and the papayas was 21 kg.

The mass of the watermelons was 4 times as heavy as the papayas.

Find the mass of the watermelons. (KCPPS/2021/CA1/P5)

2. The prices of banana muffins and chocolate muffins sold in a shop are as shown.



June paid a total of \$ 144 for some banana and chocolate muffins.

$\frac{1}{4}$  of the number of muffins June bought were chocolate muffins and the rest were banana muffins.

How many banana muffins did June buy?

(ACS/2021/CA1/P5)

3. A book cost \$ 5.40 more than a pen. Mindy bought 2 books and 4 times as many pens. She spent \$ 36.80 altogether. How much did each pen cost?

(ACS/2020/CA1/P6)

4. John had a bottle of rose syrup. He used an equal amount of rose syrup to make drinks every day. He had  $\frac{4}{5}$  of rose syrup left in the bottle after 4 days. He had 1.8 litres of rose syrup left in the bottle after another 7 days. What was the amount of rose syrup in the bottle at first?

(Canossa/2021/CA1/P6)