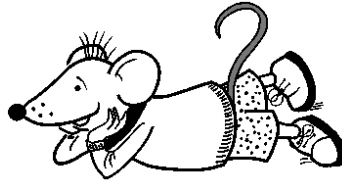




## **Puzzle time**

### **Food for thought**



Multi was lazing on the beach when he was feeling peckish. He went to the café and bought 2 iced buns and 1 lolly.

It cost him 80 pence.

Divvy came along just as Multi was finishing the iced bun.

**"Hey, where's mine?"** he shouted.

**"All gone"** muttered Multi, feeling rather guilty.

**"Well, I'll just get my own then,"** said Divvy, **"I'll show you!"**

Showing off, Divvy bought 3 iced buns and 2 lollies. It cost him £1.30.

He took them back and sat down next to Multi and then ate all the buns in one go.

Five minutes later:

**"Err, I don't feel very well,"** groaned Divvy, **"would you like to buy the lollies off me?"**

**"OK,"** said Multi, **"How much did they cost?"**

**Good question: how much did each lolly cost?**

Find the answer on the next page.



## Puzzle time

### Food for thought - answer

A little bit of Sherlock Holmes logic to find the answer to the price of a bun and a lolly.



Lets see:

2 buns and 1 lolly cost 80p

3 buns and 2 lollies cost £1.30

so.....

1 bun and 1 lolly cost 50p ( the difference in price)

but...

as 2 buns and 1 lolly cost 80 p this means that.....

a bun costs  $80\text{p} - 50\text{p}$  which is 30p

so.... a lolly costs  $50\text{p} - 30\text{p}$  which is 20p!

easy eh!