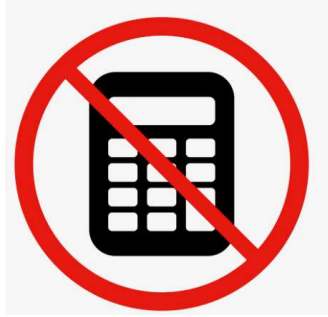


# Question of the day

Day 2



George is the manager of a shoe shop. He samples 50 of his customers and asks them about the **one** style of shoe they would buy next. The table shows his results.

Style of shoe	Number of customers
Laced shoes	18
Boots	15
Sandals	8
Trainers	5
Other	4

George buys 1000 pairs of shoes with the number of each style based on his survey results.

How many pairs of sandals should he buy?  
Write down any assumption you make about his sample.

.....  
..... [3]

Foundation