



1 Class 6 uses recycled paper to make 45 skirts. They measure the skirt lengths and make a table.

Lengths of skirts to the nearest centimetre

60 62 63 64 63 63 64 62 61 64 63 63 62 61 62
 63 65 63 62 60 62 61 64 63 63 65 61 63 62 63
 63 62 61 63 62 63 63 63 60 62 63 64 62 64 63

The skirt lengths range from 60 cm to 65 cm.

- (a) Copy and complete the table.
- (b) Which length occurs most often?

The length which occurs most often is called the **mode**.

Length of skirt	Tally marks	Total
60 cm		
61 cm		
62 cm		
63 cm		
64 cm		
65 cm		



2 Class 6 also make sandals for 60 children.

Lengths of feet to the nearest centimetre

21 19 23 24 22 23 24 20 24 23 21 24 23 23 22
 23 24 21 23 20 24 22 23 23 22 25 23 22 26 23
 22 24 23 22 25 22 21 23 24 19 23 20 24 22 24
 21 20 25 24 19 23 25 23 21 23 26 22 24 25 23

- (a) Copy and complete.
The lengths range from _____ cm to _____ cm.

- (b) Copy and complete the table.
- (c) Which length is the mode?

- (d) How many of the 60 children have foot lengths
 - shorter than the mode
 - longer than the mode?

Length of feet	Tally marks	Total
19 cm		

