

Master Maths 7 Worksheet 77

Data 5

77

Name: _____

1. For the set of data shown in the frequency distribution table below find the:
 (a) mean (b) median (c) mode (d) range

Score	Tally	Frequency
0		9
1		12
2		19
3		10
Total		50

(a) mean = $\frac{\boxed{}}{\boxed{}} = \boxed{}$

(b) median (c) mode (d) range

2. The set of data below shows the number of wickets taken each innings by a bowler in three seasons of cricket.

1, 0, 1, 3, 1, 1, 3, 1, 2, 4, 2, 3, 2, 0, 2,
 2, 2, 3, 2, 4, 2, 2, 3, 2, 2, 3, 2, 2, 3, 3,
 3, 1, 3, 2, 3, 0, 3, 2, 3, 4, 3, 2, 3, 0, 4

Complete the frequency distribution table below for this data.

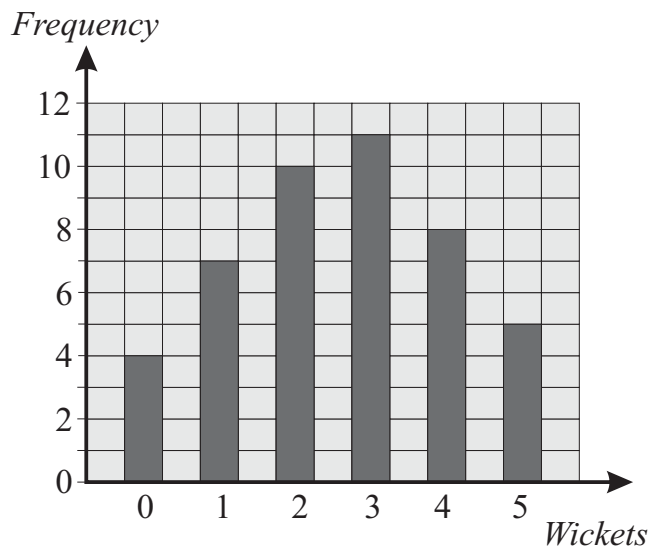
Wickets	Tally	Frequency
Total		

3. Find the mean, median, mode and range for the data shown in question 2.

mean = $\frac{\boxed{}}{\boxed{}} = \boxed{}$

median mode range

4. The number of wickets that another bowler takes is shown on the graph below. For this data find the mean, median, mode and range.



mean = $\frac{\boxed{}}{\boxed{}} = \boxed{}$

median mode range