

	ACTIVITY SHEET					
	Subject	Mathematics		Grade & Section	6 A B C D	
	Date		Roll No.		T. Marks	
	Name				Time	
Teacher / Head's Signature:			Parent's Signature:			

Challenge 2:

1. Calculate the mean.

(a)

Marks	Frequency	TOTAL (Marks × Frequency)
1	8	
2	10	
3	12	
4	10	
TOTAL		

$$\text{Mean} = \frac{\boxed{}}{\boxed{}} =$$

(b)

Number of pets	Frequency	TOTAL
0	3	
1	9	
2	12	
3	6	
TOTAL		

$$\text{Mean} = \frac{\boxed{}}{\boxed{}} =$$

2. Write down the modal class.

(a)

Marks	Frequency
0 - 5	12
6 - 10	18
11 - 15	17
16 - 20	16

Modal class = _____ marks

(b)

Number of visitors	Frequency
0 - 10	44
11 - 20	42
21 - 40	38
41 - 50	40

Modal class = _____