

Find the Mean when the frequency is given

Marks of a math test for 35 students is given below in the table. Find the Average of the same.

Marks Obtained	frequency(f)	
20	5	
12	7	
24	6	
30	4	
45	5	
50	8	

A school did a survey and recoded the heights of 50 children in a class. The below table shows the height in cm of the children. Find the average height of the class

Height in cm	frequency(f)	
120	8	
145	9	
155	5	
136	12	
162	10	
149	6	

A marathon was organized for the parents by the school. Below is the table giving the details of the people who ran different distances. Find out the average distance that was covered and also convert it into meters.

distance in KM	people who ran	
45	122	
50	110	
35	113	
30	75	
40	118	
25	55	

