

# Activity Worksheet

Challenging brain

Sub : Mathematics

Grade: X

Date: .....

Name: .....

ID No.....

## 1. Write true or false for the following statements and justify your answer:

i. The following is the distribution of weights (kg) of 40 persons:

Weight (in kg)	40-45	45-50	50-55	55-60	60-65	65-70	70-75	75-80
Number of person	4	4	13	5	6	5	2	1

Construct a cumulative frequency distribution (of the less than type) table for the data above.

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ii. Calculate the mean of the following data:

Class	3.5 -7.5	7.5 -11.5	11.5 -15.5	15.5 -19.5
Frequency	5	4	9	10

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