

Questions :

(1) The weight of a class of primary school students were recorded as shown in the frequency table.

Weight (kg)	30 - 32	33 - 35	36 - 38	39 - 41	42 - 44
Number of students	4	13	x	5	2

- (a) If 20% of the students are found to weigh 39 kg and above, find the value of x .
- (b) What is the modal and median weight ?
- (c) What is the mean weight and the standard deviation ?