



Exercise 14A

Question 14:

Marks(below)	Number of students (Cumulative Frequency)	Class Intervals	Frequency
10	17	0 - 10	17
20	22	10 - 20	$22 - 17 = 5$
30	29	20 - 30	$29 - 22 = 7$
40	37	30 - 40	$37 - 29 = 8$
50	50	40 - 50	$50 - 37 = 13$
60	60	50 - 60	$60 - 50 = 10$
		Total	60

Question 15:

Marks(below)	Number of students (Cumulative Frequency)	Class Intervals	Frequency
More than 60	0	More than 60	0
More than 50	16	50 - 60	$16 - 0 = 16$
More than 40	40	40 - 50	$40 - 16 = 24$
More than 30	75	30 - 40	$75 - 40 = 35$
More than 20	87	20 - 30	$87 - 75 = 12$
More than 10	92	10 - 20	$92 - 87 = 5$
More than 0	100	0 - 10	$100 - 92 = 8$
		Total	100

***** END *****

