

## STAT 350 (Spring 2016) Homework 1 Written 1

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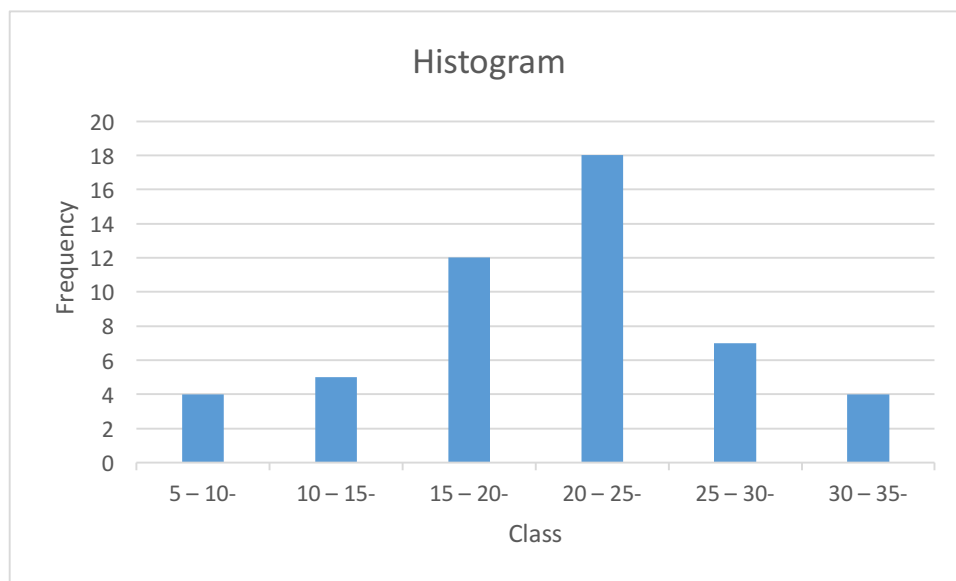
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(a) 6

(b)

Class	Frequency	Relative Frequency
5-10	4	0.08
10-15	5	0.1
15-20	12	0.24
20-25	18	0.36
25-30	7	0.14
30-35	4	0.08
Total	50	1



(c)

(d) Negative-skewed. Right is heavy. And it is heavy-tailed.

(e) No outlier. Because all the data are smooth organized.