

2.1 Activity Statistics

Name: Key 2017

1. Activity: Sit-ups Or Reading pages 35 - 44

(i) Number of Sit-ups: 60, 77, 16, 35, 26, 38, 32, 16, 54, 30, 1

(ii) Number of words read: 218, 129, 97, 161, 160, 163, 343, 157, 212, 142, 204

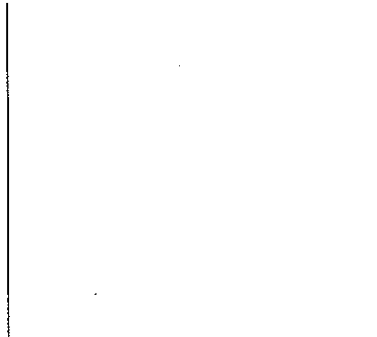
Number of classes: 3

Class width: _____

(a) From the data of READING, make a frequency table and relative frequency table, showing class boundaries, class limits, frequencies, and relative frequencies.

Class Limits	Class Boundaries	Frequency	Relative Frequency

(b) Draw a frequency histogram from the information in part (a). (b) (a).



(c) Draw a relative frequency histogram from the information in part (a).

(b)



Number of classes: 3

Class width: 26

(a) From the data of SIT-UPS, make a frequency table and relative frequency table, showing class boundaries, class limits, frequencies, and relative frequencies.

Class Limits	Class Boundaries	Frequency	Relative Frequency

(b) Draw a frequency histogram from the information in part (a). (b)



(c) Draw a relative frequency histogram from the information in part (a).

(b)

