

Problem 0580/43/M/J/23 Q 2

Anna records the number of text messages she receives for 14 days.

17 15 31 38 31 22 13
 18 21 27 28 21 31 29

(i) Complete the stem-and-leaf diagram.

1	3	5	7	8		
2	1	1	2	7	8	9
3	1	1	1	8		

Key: 1|3 represents 13

[3]

(ii) Find the median.

24.5
..... [1]

(iii) Find the mode.

31
..... [1]

(iv) Find the range.

25
..... [1]