

of data.

7 5 12 9 7 14 3 15

W

- (i)
- (ii) Mo
- (iii) Range
- (iv) Mean

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.....
.....
.....
.....

(5 marks)

2. Here is a list of ages of people who work in a cafe.

42 29 17 15 40 33 15
22 37 28 41 25 13 30

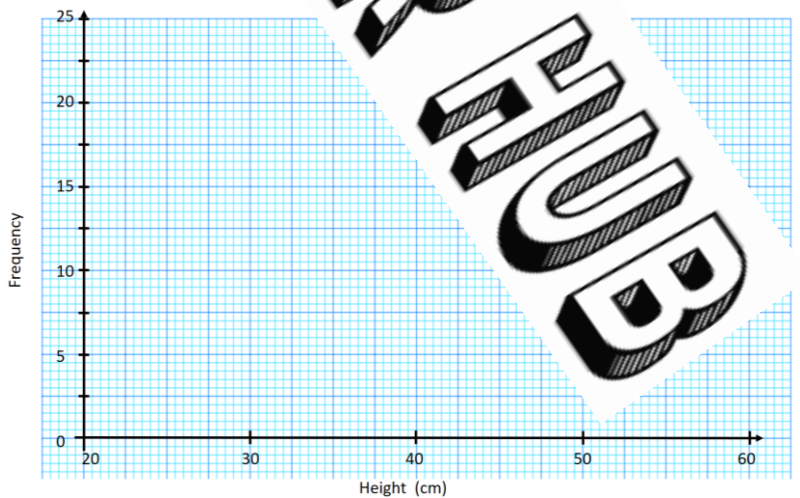
(a) Use this data to draw a stem and leaf diagram below.

(b) Calculate the median.

.....
(3 marks)

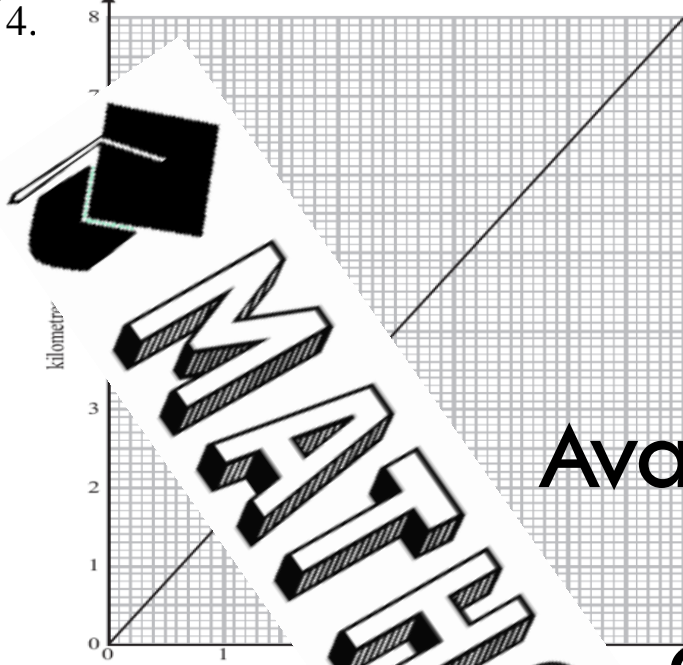
3. The table show the weights of some pineapples.

Weight (g)	Frequency
$20 < w \leq 30$	10
$30 < w \leq 40$	19
$40 < w \leq 50$	24
$50 < w \leq 60$	7



Draw a frequency polygon of this data.

(2 marks)



Convert

- (i) 1 mile
- (ii) 3 km
- (iii) 8 miles
- (iv) 20 km

(4 marks)

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5. The table show the pineapples.

Weight (g)	Fre.
$20 < w \leq 30$	10
$30 < w \leq 40$	19
$40 < w \leq 50$	14
$50 < w \leq 60$	7

- (a) State the modal class interval.
- (b) Find the group that contains the med.
- (c) Estimate the mean.

(5 marks)

6. Ruby takes 2 hours to get home from work because
Her journey home is 45 miles away,
What was her average speed during the journey?

Score =