

# Question 6 (4 marks)

-1 if no ruler

Scale ✓

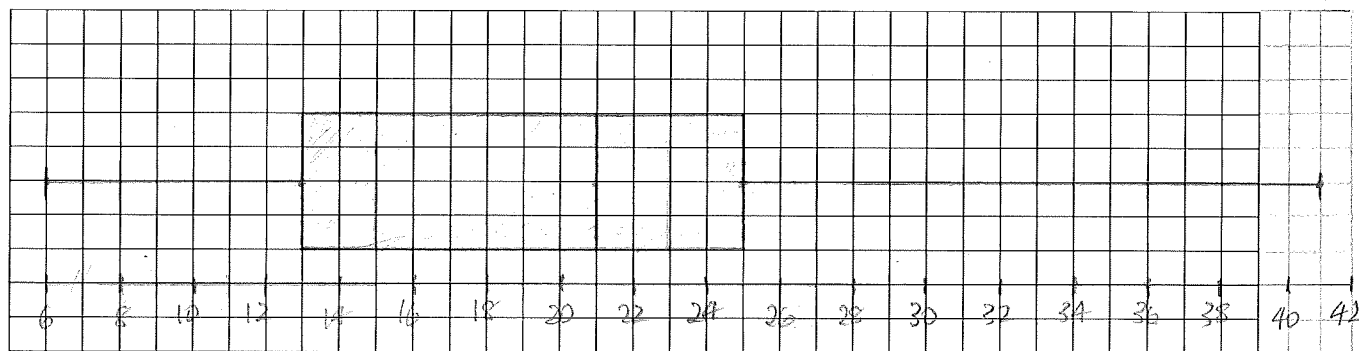
Max ✓  
min ✓  
med ✓  
Q1 & Q3 ✓

The number of break-and-enter offences in a rural city were recorded over a number of months.

21, 25, 17, 23, 16, 21, 41, 22, 25, 20, 22, 11, 20, 12, 13, 12, 6, 12, 10, 19, 30, 22, 21, 14, 34, 33, 34

Draw a boxplot for this data on the grid below.

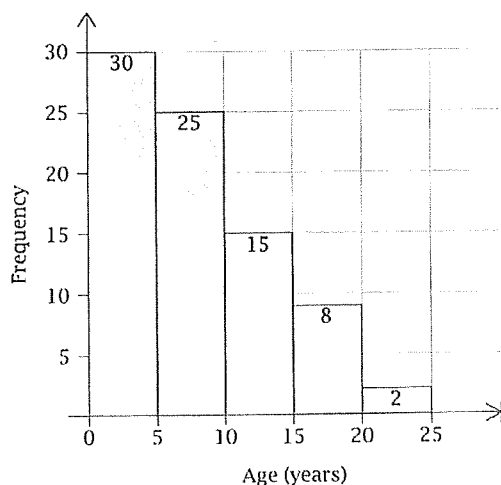
Min 6 Max 41 Med 21 Q1 13 Q3 25



Any other graph/display = 0

# Question 7 (3 marks)

Describe the distribution below. Hint : Make three different statements that describe the histogram.



The histogram is positively skewed ✓

The range is 25 ✓

Modal class is 0-5 ✓

other correct statements.

END OF TEST