

QUESTION 2.7

- (a) (i) 8 (AI)
- (ii) 48 (AI)(ft) (C2)

Note: Follow through from their t , even if no workings seen as long as $w < 50$.

(b)

Statement	True	False
Every household owns at least 1 bicycle.		✓
The median number of bicycles per household is 3.	✓	
The 25 th percentile is 1 bicycle per household.		✓
There are 10 households with at most 1 bicycle.	✓	

(AI)(AI)(AI)(AI) (C4)

[6 marks]