

| Question | Answer  | Marks | Notes and guidance   |
|----------|---|-------|--|
| I ac     | 5567  | 1     |  |
| I b      | 75 + 65   |       | Accept 65 + 75   |
| 2        | Cot                   | 2     | Award I mark for a correct method to find to number of fish owned seen or implied. e.g. 72 - (15 + 20 + 14 + 11)   |
| 3-a      | a   | 771   | Allow Ia   |
| 36       | 35ab  | 1 1   |  |
| 4        | 1 5<br>2 6 6 8<br>3 2 3 3 5 6 7 9<br>4 0 2 2 4 5<br>5 1 6 | 3     | Award I mark for a completed unordered sten<br>and leaf diagram or one omission from an<br>ordered diagram.<br>Award 2 marks for a fully completed correctly<br>ordered diagram.<br>Award I mark for a correct key |

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| 5-a | e.g. 40 × 9 = £360  | 2 | Award I mark for both values rounded to one<br>significant figure use for an estimation<br>Award 2 <sup>nd</sup> mark for 360 seen<br>Award 0 marks for an exact value of £383.03 |
|-----|---|---|---|
| 5b  | e.g. Underestimate as both values have been<br>rounded down | 1 | Allow ft from their part a<br>Award 0 marks for "underestimate" stated<br>without correct justification   |
| 6.  |   | 2 | Award I mark for a correct reflection through $y = k$ where $k \neq 1$ , or through $x = 1$   |

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