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|----|-----|--|---|---|--|
| 3. | (d) |  | See below.  | 3 | <p>1 mark for correct use of <code>bikeArray</code></p> <p>1 mark for use of <code>getNumberHires()</code> method</p> <p>1 mark for use of <code>getRegistration()</code> method</p> <p>Alternative solutions are possible</p> |
|    |     |  | <pre> DECLARE maxPosition INITIALLY 0  FOR loop FROM 0 TO 124 DO     IF bikeArray[loop].getNumberHires() &gt;         bikeArray[maxPosition].getNumberHires() THEN         SET maxPosition TO loop     END IF END FOR SEND bikeArray[maxPosition].getBikeID() TO DISPLAY </pre> |   |  |