Consider the following program. Please fill in the blanks to implement the inheritance where `Auto IS A Vehicle` and `Car IS A Vehicle` such that it satisfies the given test cases.

### Sample Test Cases

<table>
<thead>
<tr>
<th>Test Case</th>
<th>Input</th>
<th>Output</th>
</tr>
</thead>
<tbody>
<tr>
<td>Test Case 1</td>
<td><code>auto 3 4</code></td>
<td><code>Auto 3 4</code></td>
</tr>
<tr>
<td>Test Case 2</td>
<td><code>auto 3 5</code></td>
<td><code>Auto 3 5</code></td>
</tr>
<tr>
<td>Test Case 3</td>
<td><code>car 4 6</code></td>
<td><code>Car 4 6</code></td>
</tr>
</tbody>
</table>

The due date for submitting this assignment has passed. As per our records you have not submitted this assignment.
### Lecture Materials
- Module 24: Inheritance: Part IV (Lecture 39)
- Module 25: Inheritance: Part V (Lecture 40)
- Lecture Materials (unit? unit=7&lesson=56)

### Quiz:
- Assignment 5 (assessment? name=125)
- W5_ProgrammingQs-1 (/noc20_cs07/progassignment? name=127)
- W5_ProgrammingQs-2 (/noc20_cs07/progassignment? name=128)
- W5_ProgrammingQs-3 (/noc20_cs07/progassignment? name=129)
- W5_ProgrammingQs-4 (/noc20_cs07/progassignment? name=130)

### Feedback For Week 5 (unit? unit=7&lesson=131)

### Week 6

### Week 7

### Week 8

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