# 91896 - L2 Testing Evidence

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| **Test data** | **Expected results** | **Actual results** |
| Order Type: 1 | Prints “pickup” and goes to pickup route. |  |
| Order Type: 2 | Prints “delivery” and goes to delivery route. |  |
| Order Type: 0 | Prints “number must be between 1 and 2” and repeats. |  |
| Order Type: 3 | Prints “number must be between 1 and 2” and repeats. |  |
| Order Type: 9 | Prints “number must be between 1 and 2” and repeats. |  |
| Order Type: cat | Prints “invalid input” and repeats. |  |
| Order Type: 1  Name: | Accepts input and goes to next question. |  |
| Order Type: 1  Name: <blank> | Prints “blank input” and repeats. |  |
| Order Type: 1  Name: (numbers) |  |  |
| Order Type: 1  Name:  Phone Number: | Accepts input and goes to next question. |  |
| Order Type: 1  Name:  Phone Number: <bank> | Prints “invalid input” and repeats. |  |
| Order Type: 1  Name:  Phone Number: cat | Prints “invalid input” and repeats. |  |
| Order Type: 2  Name:  Phone Number: | Accepts input and goes to next question. |  |
| Order Type: 2  Name:  Phone Number: <bank> | Prints “blank input” and repeats. |  |
| Order Type: 2  Name:  Phone Number: cat | Prints “invalid input” and repeats. |  |
| Order Type: 2  Name:  Phone Number:  House Number: | Accepts input and goes to next question. |  |
| Order Type: 2  Name:  Phone Number:  House Number: <blank> | Prints “blank input” and repeats. |  |
| Order Type: 2  Name:  Phone Number:  House Number:  Street Name: | Accepts input and goes to next question. |  |
| Order Type: 2  Name:  Phone Number:  House Number:  Street Name:<blank> | Prints “blank input” and repeats. |  |
| Order Type: 2  Name:  Phone Number:  House Number:  Street Name:123456 | Prints “invalid input” and repeats. |  |
| Order Type: 2  Name:  Phone Number:  House Number:  Street Name:  Suburb: | Accepts input and goes to next question. |  |
| Order Type: 2  Name:  Phone Number:  House Number:  Street Name:  Suburb:<blank> | Prints “blank input” and repeats. |  |
| Order Type: 2  Name:  Phone Number:  House Number:  Street Name:  Suburb:123456 | Prints “invalid input” and repeats. |  |
| How many books: 1-7 | Accepts input and goes to next question. |  |
| How many books: <blank> | Prints “blank input” and repeats. |  |
| How many books: 0 | Prints “please enter a number between 1 and 7” and repeats. |  |
| How many books: 8 | Prints “please enter a number between 1 and 7” and repeats. |  |
| How many books: cat | Prints “invalid input” and repeats. |  |
| Choose books from menu:  1-12 | Accept input and goes to next question. |  |
| Choose books from menu:  <blank> | Prints “blank input” and repeats. |  |
| Choose books from menu:  0 | Prints “please enter a number between 1 and 13” and repeats. |  |
| Choose books from menu:  13 | Prints “please enter a number between 1 and 13” and repeats. |  |
| Choose books from menu:  cat | Prints “invalid input” and repeats. |  |
| Menu counts through correct number of books | Menu shows correct amount. |  |
| Correct menu and price print as they are ordered | Program shows correct menu choice and prices. |  |
| Correct customer details are printed |  |  |
| Correct pizzas are ordered | Program shows correct books. |  |
| Total cost is correct |  |  |
| Delivery charge is shown and added to the total cost |  |  |
| Confirm Order: 1 |  |  |
| Confirm Order: 2 |  |  |
| Confirm Order: <blank> | Prints “blank input” and repeats. |  |
| Confirm Order: 0 |  |  |
| Confirm Order: 3 |  |  |
| Confirm Order: cat |  |  |
| Confirm Order: 1  Start new order: 1 |  |  |
| Confirm Order: 1  Start new order: 2 |  |  |
| Confirm Order: 1  Start new order: <blank> | Prints “blank input” and repeats. |  |
| Confirm Order: 1  Start new order: 0 |  |  |
| Confirm Order: 1  Start new order: 3 |  |  |
| Confirm Order: 1  Start new order: cat |  |  |
| Check that lists have been cleared for new transaction |  |  |
| Start new order: 2  Check that program exits |  |  |
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| **Below - List Bugs and/or Improvements found as a result of testing** | | |
| Accepts numbers for street name |  |  |
| Accepts numbers for name |  |  |
| Accepts numbers for suburb |  |  |
| Accepts any string as a phone number |  |  |
| Repeated code (try – accept) to validate numbers. |  |  |
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Achieved - expected inputs 1 or 2 – 0 or 3

Merit – Boundary 0 or 3 pizza menu 1 and 12 - 0 and 13

Excellence invalid – blank or letter rather than a number blank -special character