

Project 3 - Taxi fare

Testing 1:

Identify suitable data to test your program with.
This should include:

- expected values - perfectly normal values
- boundary values - either side of the extreme boundary of values which should be accepted
- erroneous values - ones that should never be accepted

Project 3 - Taxi fare

Testing 2:

Create and complete a test table like this:

Test type	Test data	Expected result
Expected data	dist = 7.4; passengers = 4	The program should...
Expected data		
Expected data		
Boundary data	dist = 1; passengers = 1	
Boundary data		
Erroneous data	dist = -4; passengers = 3.142	
Erroneous data		

Project 3 - Taxi fare

Testing 3:

- Carry out the tests in your table
- What type of errors are caused - syntax or logical?
- Improve your program to make it more robust