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| --- | --- | --- | --- |
| Function: checkWeight | Data | Expected Result | Description |
| Test1(double input, blackbox) | input = 500 | True | Test to see if 500kg is accepted as a valid input. |
| Test2(double input, blackbox) | input = 1 | True | Test to see if 1kg is accepted as a valid input. |
| Test3(double input, blackbox) | input = 0 | False | Test to see if 0kg is accepted as a valid input. |
| Test4(double input, blackbox) | input = 1000 | True | Test to see if 1000kg is accepted as a valid input. |
| Test5(double input, blackbox) | input = 1500 | false | Test to see if 1500kg is accepted as a valid input. |
| Test6(double input, blackbox) | input = -200 | false | Test to see if 200kg is accepted as a valid input. |
| Test7(double input, blackbox) | input = “abc” | false | Test to see if abc is accepted as a valid input. |
| Test8(double input, blackbox) | input = empty | false | Test to see if empty input is accepted as a valid input. |
| Test9(double input, blackbox) | input = “!!!” | false | Test to see if special characters are accepted as a valid input. |
| Test10(double input, blackbox) | input = 222 | True | Test to see if 222kg is accepted as a valid input. |
| Test11(double input, blackbox) | Input = 22.22 | True | Test to see if 22.22kg is accepted as a valid input. |