**Simple Calculator Test Plan**

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| Input | Reason | Expected | Actual |
| First Entry: 2  Second Entry: 2  Operator: “+” | Test selecting two positive integers and adding them together | 2 + 2 = 4 | Your sum is 2 + 2 and the answer is 4 |
| First Entry: 25  Second Entry: 15  Operator: “-“ | Test selecting two positive integers and subtracting them | 25 – 15 = 10 | Your sum is 25 - 15 and the answer is 10 |
| First Entry: 46  Second Entry: 12  Operator: “/” | Test selecting two positive integers and dividing them | 46 / 12 = 3.833333333 | Your sum is 46 / 12 and the answer is 3.8333333333333335 |
| First Entry: 89  Second Entry: 23  Operator: “/” | Test selecting two positive integers and multiplying them | 89 \* 23 = 2047 | Your sum is 89 \* 23 and the answer is 2047 |
| First Entry: 10  Second Entry: 2  Operator: “test” | Test selecting two positive integers and an invalid integer | Ensure you select a valid operator is displayed | “Ensure you select a valid operator” |