

Test Cases For The Addition Of Two Numbers:

Integer Addition $X+Y=10$;

- ☐ Enter the value of x as 0 and the value of y as 10 and check the result.
- ☐ Enter the value of y as 0 and the value of x as 10 and check the result.
- ☐ Enter the value as negative of both x and y and check the result. It would fail.
- ☐ Enter the equal values of x and y and check the result.
- ☐ Enter X as 0 and Y as an integer. The result should be an integer.
- ☐ Enter Y as 0 and X as an integer. The result should be an integer.
- ☐ Enter X as a negative number and Y as a positive number >0 . The results should be an integer.
- ☐ Enter x as a positive number and Y as a negative number > 0 . The result should be an integer.
- ☐ Enter x and y as negative numbers >0 and The result should be an integer.
- ☐ Enter the Addition of two positive integers.
- ☐ Enter the Addition of positive integers and negative integers.
- ☐ Check to Repeat all tests described above with float point numbers.
- ☐ Check to Repeat all tests described above with mixed integer and float point numbers.