

Success Criteria:

- Has to be able to input the temperature in °C from the user
- The input number should be stored correctly
- The conversion from Celsius to Fahrenheit should be correct
- The value of Fahrenheit should print with the correct value

Test plan:

Input	Expected Output	Actual Output	Evaluation
0	32	32	Passed
-100	-148	-148.0	Passed
1672	3041.6	3041.6	Passed
1000000000000000000 0000	1.8e+20	1.8e+20	Passed
10^20	error	error	Passed
0.999	33.7982	33.7982	Passed
1/4	error	error	Passed
0.25	32.45	32.45	Passed
5-4	error	error	Passed
0.00000038	32.000000684	32.000000684	Passed

Therefore, the system is successful.