

```
1 require( 'minitest/autorun' )
2 require('minitest/reporters')
3 Minitest::Reporters.use! Minitest::Reporters::SpecReporter.new
4
5 require_relative( '../ruby_functions_practice_solution' )
6
7 class FunctionsTest < MiniTest::Test
8
9   def test_return_10()
10     return_10_result = return_10()
11     assert_equal( 10, return_10_result )
12   end
13
14   def test_add()
15     add_result = add( 1, 2 )
16     assert_equal( 3, add_result )
17   end
18
19   def test_subtract()
20     subtract_result = subtract( 10, 5 )
21     assert_equal( 5, subtract_result )
22   end
23
24   def test_multiply()
25     multiply_result = multiply( 4, 2 )
26     assert_equal( 8, multiply_result )
27   end
28
29   def test_divide()
30     divide_result = divide( 10, 2 )
31     assert_equal( 5, divide_result )
32   end
33
34   def test_length_of_string()
35     test_string = "A string of length 21"
36     length_of_string = length_of_string( test_string )
37     assert_equal( 21, length_of_string )
38   end
39
40   def test_join_string()
41     string_1 = "Mary had a little lamb, "
42     string_2 = "its fleece was white as snow"
43     joined_string = join_string( string_1, string_2 )
44     assert_equal( "Mary had a little lamb, its fleece was white as snow", joined_string )
45   end
46
47   def test_add_string_as_number()
```