

B. Fibonacci numbers

INPUT	EXPECTED OUTPUT	ACTUAL OUTPUT	PASS/FAIL	PROBLEM DESCRIPTION	FIXED?
0	1	1	PASS		
50	12586269025	12586269025	PASS		
-4	"Number out of range"	Enter a value (between 1 and 92):	PASS		
Hello	"Enter an Int not a string"	Could not read integer.	PASS		
4	3	4	PASS		
5.68	"Enter an Int not a float"	Could not read integer.	PASS		

D. Animals vs. food supply

INPUT	EXPECTED OUTPUT	ACTUAL OUTPUT	PASS/FAIL	PROBLEM DESCRIPTION	FIXED?
Animals: 10 Food: 1000	"The population will exceed The food supply after 13 days"	"The population will exceed The food supply after 13 days"	PASS		
Animals: 5000 Food: 0	"The population has already exceeded the food supply"	"The population will exceed The food supply after 0days"	PASS		
Animals: 0 Food 50:	"The population will never exceed food because there's no animals"	It took 214748 days until the animal population exceeded the food supply	FAIL	Loop kept going until reached max number	YES
Animals : -5 Food: -8	"Error, cannot have negative food or animals,	Enter the amount of animals:	PASS		

Animals: "hi" food : 350	"Enter an Int not string"	Could not read integer.	PASS		
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A) Environmental Lapse Rate

INPUT	EXPECTED OUTPUT	ACTUAL OUTPUT	PASS/FAI L	PROBLEM DESCRIPTION	FIXED?
Temperature Type: celsius Sea level temp: 0 Altitude : 50	"The temperature is 0.33 degrees celsius"	"The temperature at 50m is 0.33 degrees celsius"	PASS		
Temperature Type: Fahrenheit Sea level temp: 0 Altitude : 40	"The temperature is 4.68 degrees Fahrenheit"	"The temperature at 400m is 4.68 degrees Fahrenheit"	PASS		
Temperature Type: Fahrenheit Sea level temp: -5 Altitude : 600	"The temperature is 2.02 degrees Fahrenheit"	"The temperature at 600m is 2.02 degrees Fahrenheit"	PASS		
Temperature Type: Celsius Sea level temp: "Hello" Altitude : 600	"Enter a proper input"	"Could not read double. Enter the temperature at sea level "	PASS		
Temperature Type: Celsius Sea level temp: 0 Altitude : "hi"	"Enter a proper input"	"Could not read integer. Enter the altitude (metres)"	PASS		