

1. Why are functions advantageous to have in your programs?
 - Functions are advantageous because there is no need to repeat the same code again for other instances hence reducing the number of lines of code.
2. When does the code in a function run: when it's specified or when it's called?
 - Code in a function runs when the function is called.
3. What statement creates a function?
 - `def` statement
4. What is the difference between a function and a function call?
 - A function consists of `def` statement and the code to be executed.
 - A function call will execute the code in the function defined and give the return value.
5. How many global scopes are there in a Python program? How many local scopes?
 - One global scope is present in a Python program.
 - A local scope is created every time a function is called.
6. What happens to variables in a local scope when the function call returns?
 - When the function call returns the variables in local scope will be forgotten.
7. What is the concept of a return value? Is it possible to have a return value in an expression?
 - The value that the function returns after its execution is the return value.
 - Return value can be used as part of an expression.
8. If a function does not have a return statement, what is the return value of a call to that function?
 - `None`
9. How do you make a function variable refer to the global variable?
 - Use `global` keyword with function
10. What is the data type of `None`?
 - `NoneType`
11. What does the sentence `import areallyourpetsnamederic` do?
 - Import module named `areallyourpetsnamederic`.
12. If you had a `bacon()` feature in a `spam` module, what would you call it after importing `spam`?
 - `spam.bacon()`

13. What can you do to save a programme from crashing if it encounters an error?

- Place code in a try clause.

14. What is the purpose of the try clause? What is the purpose of the except clause?

- If a code could possibly give an error, then place it in a try clause.
- If an error occurs then it will pass on to the except clause.