

Congratulations! You passed!  
Grade received 100%  
To pass 80% or higher  
Go to next item

1. A data professional wants to define their own Python function. What keyword should they use at the start of the function block? 1 / 1 point

- ☒ **def**  
☐ **with**  
☐ **return**  
☐ **for**

✓ Correct  
To define a function, use the keyword **def** at the start of the function block.

2. Modularity is the ability to write code in separate components that work together. 1 / 1 point

- ☒ True  
☐ False

✓ Correct  
Modularity is the ability to write code in separate components that work together. Modularity allows data professionals to reuse code for other programs.

3. Why do data professionals use comments for their Python code? Select all that apply. 1 / 1 point

☒ To outline the steps of a process

✓ Correct  
Data professionals use comments for their Python code to provide helpful explanations, outline the steps of a process, and document their work for teammates.

☒ To provide helpful explanations

✓ Correct  
Data professionals use comments for their Python code to provide helpful explanations, outline the steps of a process, and document their work for teammates.

☒ To document their work for teammates

✓ Correct

Data professionals use comments for their Python code to provide helpful explanations, outline the steps of a process, and document their work for teammates.

☐ To execute code