

✓ **恭喜！您通过了！**

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1.

Using functions in code has which of the following impacts?

- ☐ Improve code understandability
- ☐ Facilitate code reuse
- ☐ Support abstraction
- ☒ All of the above



正确

Correct!



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2.

Which of these statements is true?

- ☐ A function can have only one return value.
- ☐ A function cannot have more than two parameters.
- ☒ A function can have parameters of different types.



正确

Correct!

- ☐ The type of the arguments do not need to be specified.

Module 1 Quiz

测验, 5 个问题

5/5 分 (100%)

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3.

Let's say that you are writing a function which takes a structure as an argument. What is a good reason to rewrite the function to take a pointer to the structure as an argument, instead of the structure itself?

☒ The function needs to modify the structure.



正确

Correct!

☐ The function needs to read data inside the structure.

☐ The function needs to copy the structure.

☐ The structure uses very little space in memory.



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4.

Which of the features of functions listed below improve code understandability?

I. Low number of arguments

II Performs several distinct tasks

III. Low control-flow complexity

☐ I and II

☒ I and III



正确

Correct!

☐ II and III

☐ I, II, and III



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5.

What is a difference between passing a slice as an argument and passing an array as an argument?



Module 1 Quiz

测验, 5 个问题

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☐ Passing a slice passes a copy of all the data in the slice.

☐ Passing an array is faster than passing a slice.

☐ There is no difference.

☒ Passing an array passes a copy of the entire array.

正确
Correct!

