Exercise 4: What is the purpose of the "def" keyword in Python?

a) It is slang that means "the following code is really cool"

b) It indicates the start of a function

**c) It indicates that the following indented section of code is to be stored for later**

d) b and c are both true

e) None of the above

Exercise 5: What will the following Python program print out?

**def** fred():  
 print("Zap")  
  
**def** jane():  
 print("ABC")  
  
jane()  
fred()  
jane()

a) Zap ABC jane fred jane

b) Zap ABC Zap

c) ABC Zap jane

**d) ABC Zap ABC**

e) Zap Zap Zap

Exercise 6: Rewrite your pay computation with time-and-a-half for overtime and create a function called computepay which takes two parameters (hours and rate).

Enter Hours: 45  
Enter Rate: 10  
Pay: 475.0

**Filename: Exercise6**

Exercise 7: Rewrite the grade program from the previous chapter using a function called computegrade that takes a score as its parameter and returns a grade as a string.

Score Grade  
> 0.9 A  
> 0.8 B  
> 0.7 C  
> 0.6 D  
<= 0.6 F

Program Execution:

Enter score: 0.95  
A

Enter score: perfect  
Bad score

Enter score: 10.0  
Bad score

Enter score: 0.75  
C

Enter score: 0.5  
F

Run the program repeatedly to test the various different values for input.

**Filename: Exercise7**