## **Exercises**

Exercise 1: Rewrite your pay computation with time-and-a-half for overtime and create a function called <u>computepay</u> which takes two parameters (hours and rate).

Enter Hours: 45

Enter Rate: 10 Pay: 475.0

Exercise 2: Rewrite the grade program using a function called <u>computegrade</u> 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

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.