

## **Exercise 6.2**

(Objectives 6.2,6.3)

**1) The header of a function consists of \_\_\_\_\_.**

- A. function name
- B. function name and parameter list
- C. parameter list

**2) A function \_\_\_\_\_.**

- A. must have at least one parameter
- B. may have no parameters
- C. must always have a return statement to return a value
- D. must always have a return statement to return multiple values

**3) Write the definition of a function **twice**, that receives an integer parameter and returns an integer that is twice the value of the parameter.**

[ Note: choose any parameter name you like ]

**4) Write function headers for the following functions (and indicate whether the function should return a value):**

[ Note: choose any function name and parameter name you like ]

- (a) Computing a sales commission, given the sales amount and the commission rate.
- (b) Printing the calendar for a month, given the month and year.
- (c) Computing a square root.