I) Review Questions:

A) True/False:

1. All information that a computer is currently working on are stored in secondary memory (True/False)
2. The syntax of a language is its meaning and semantic is its form (True/False)
3. Python is a compiled language (True/False)
4. A variable is used to give a name to a value so it can be referred to in other places (True/False)
5. An identifier must start with a letter or underscore (True/False)
6. Keywords make good variable names (True/False)
7. Expressions are built from literals, variables, and operators (True/False)
8. Python treats the variable names, a1 and A1, as the same variable (True/False)
9. In Python, x//=x+1 is a valid statement (True/False)

B) Multiple Choice:

1. Which of the following is NOT an example of a secondary memory?
   a. RAM
   b. Hard Drive
   c. USB Flash Drive
   d. CD-ROM

2. One difference between a compiler and an interpreter is:
   a. A compiler is a program
   b. A compiler is used to translate high-level language into machine language
   c. A compiler is no longer needed after a program is translated
   d. A compiler processes source code
3. In Python, getting user input is done with a special function called
   a. for
   b. read
   c. get
   d. input

II) Programming Exercises:

1. Write a program that prints the following shape:

   * 
   * * 
   *   * 
   *   * 
   *   * 
   *  * 
   *   * 

2. Write a program that requests the user to enter two numbers and prints their sum, product, difference, power, and quotient.

3. Write a program that reads in the radius of a circle and prints the circle’s diameter, circumference, and area. Use the constant value 3.14159 for \( \pi \).