1. Write a ‘for loop’ that prints “Hello” 5 times (use increment operator)

2. Write a ‘for loop’ that prints “Hello” 5 times (use decrement operator)

3. A table of powers of 2 (user supplies a number):
   Example: 3
   2 to the power of 0 is 1
   2 to the power of 1 is 2
   2 to the power of 2 is 4
   2 to the power of 3 is 8

4. A triangle of stars, user supplies the height:
   *
   **
   ***

5. An upside-down triangle of stars:
   ***
   **
   *

6. This type of triangle:
   *
   **
   ***