Final Programming Challenge

1 – Create a countdown from 100 to 0. When the count reaches 0, say “Blast Off”.

When any key is pressed add one to the variable count and say “Count Up!”

***General Program Outline***:

Add **program start (green flag) Event**

Set a variable (storage location) called count to 1000

Add a repeat loop that repeats until count = 0

Set the variable count = count -1

Wait 1 second

Say count

When count = 0 say “Blast Off!”

End program

Add **Any Key Pressed Event**

say “Count up!”

Set the variable count = count + 1

Answer:

 