**Program Design**

**Activity 2**

**Question 1:**

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| Complete the flowchart for the coin toss algorithm. The incomplete flowchart is the file flowchart\_example2.png. |
| A black background with white squares and letters  Description automatically generated |
| A-is it did you get it right -decision does it equal flip  B-well done-output you guessed correct  C-try again -output  D-you win - |

**Question 2:**

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| The following flowchart inputs 365 temperatures and outputs the number of days when the temperature was more than 20oC and the number of days when the temperature was below 15oC. The average temperature for the 365 days is also output. Complete the flowchart. The incomplete flowchart is the file flowchart\_example3.png. |
|  |
| A screenshot of a computer  Description automatically generated |
| A-is temp > 20  B- temp2 = temp2 +1  C- adds 1 to count  D- count < = 365 |