|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Python Programming** | **Level 1** | **Level 2** | **Level 3** | **Level 4** |
| **Execution (Efficiency)** | The program does not perform and the operations do not function to achieve the solution. | The program has some issues and some of the operations don’t function to achieve a solution. | The program performs effectively and most of the operations function to achieve the solution. | The program performs efficiently and the operations function to achieve the solution. |
| **Organization** | The code is not arranged in any orderly or logical manner. | Some of the code is arranged in an orderly and logical manner. | Most of the code is arranged in an orderly and logical manner. | The code is arranged in an orderly and logical manner. |
| **Presentation** | No written text is present to explain how the code operates or how to use the model. | Some written text is present that either explains how the code operates or how to use the model. | Most written text is present to explain how the code operates and how to use the model. | Written text is present to explain how the code operates and how to use the model. |

10/10

Comments: Random Number - Very extensive game. Good job!

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Python Programming** | **Level 1** | **Level 2** | **Level 3** | **Level 4** |
| **Execution (Efficiency)** | The program does not perform and the operations do not function to achieve the solution. | The program has some issues and some of the operations don’t function to achieve a solution. | The program performs effectively and most of the operations function to achieve the solution. | The program performs efficiently and the operations function to achieve the solution. |
| **Organization** | The code is not arranged in any orderly or logical manner. | Some of the code is arranged in an orderly and logical manner. | Most of the code is arranged in an orderly and logical manner. | The code is arranged in an orderly and logical manner. |
| **Presentation** | No written text is present to explain how the code operates or how to use the model. | Some written text is present that either explains how the code operates or how to use the model. | Most written text is present to explain how the code operates and how to use the model. | Written text is present to explain how the code operates and how to use the model. |

10/10

Comments: Coin Flip - Another very extensive and well-done game. Good job!