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CMSC 203

Assignment 2 Design

Pseudocode

- Import java scanner

-Import JOptionPane method

- class input Toy Company

- Input Dialog

- Print Welcome message

- Input Scanner name

- Print input “name of the child”

- String main

- Input Scanner age

- Print “age of the child”

- integer age

- Input Scanner toy choice

- Print “toy choice”

- String main

-If user = “yes”, then repeats steps

- If user = “no”, then output toy requested

-Declare if user wants card or balloon

-Instantiate the name, age, and total for each object

-Declare if another gift is desired, if “yes” repeat steps

-If “no” display total number of order with 5 digit order number

-END

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case #** | **Input** | **Actual Input** | **Expected Output** | **Actual Output** | **Did the test pass?** |
| 1 | Gift for x  Age 13 |  | Order is $25.00 |  |  |
| 2 | Gift for x  Age 6 |  | Order is $5.00 |  |  |
| 3 |  |  |  |  |  |