Number Function

Number → Number Function

Number Function → Local Variables → While loop

- While loop → (true) → Math
- While loop → (false) → Return Number

Math → Conditional
- Conditional → (If) → Output
- Conditional → (else if) → Output
- Conditional → (else) → Output

Array Function

Number → Array Function
Array → Array Function

Array Function → Local Variables → For loop

- For loop → (true) → Math
- For loop → (false) → Return Array

Math → Nested For Loop
- Nested For Loop → (false) → (back to For loop path)
- Nested For Loop → (true) → Math → Output

Object Return Function

Boolean → Object Return Function
String → Object Return Function
Number → Object Return Function

Object Return Function → Local Variables → Return Object

Argument Object Function

Boolean → Argument Object Function

Argument Object Function → For each Loop
- For each Loop → (false) → Back
- For each Loop → (true) → Output

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6/21/2013
Project 3 Flowchart: Part 2