Code Snippet 1

In console mode :

Hello

Dojo

Code Snippet 2

|  |  |
| --- | --- |
| Var | Value |
| Result | 15 |

In console mode :

hello

result is 15

Code Snippet 3

|  |  |
| --- | --- |
| Var | Value |
| result | 3 |
| num | 3 |
| num | 18 |

In console mode :

num is 3

result is 18

Code Snippet 4

|  |  |
| --- | --- |
| Var | Value |
| num | 15 |
| Num2 | 10 |
| result | 10 |

In console mode :

15

10

10

15

Code Snippet 5

|  |  |
| --- | --- |
| Var | Value |
| num | 15 |
| Num2 | 10 |
| result | 20 |

In console mode :

15

10

20

15

Code Snippet 6

|  |  |
| --- | --- |
| Var | Value |
| num | 3 |
| y | 6 |
| result | 6 + timesTwoAgain(5) |
| num | 5 |
| Y | 10 |
| result | 6 + 10 |
| result | 16 |

In console mode :

num is 3

num is 5

result is 16

Code Snippet 7

In console mode :

5

8

Code Snippet 8

In console mode :

2

5

3

8

Code Snippet 9

|  |  |
| --- | --- |
| Var | Value |
| num1 | 2 |
| num2 | 3 |
| sum | 5 |
| result | 5 + sumNums(3,5) |
| num1 | 3 |
| num2 | 5 |
| sum | 8 |
| result | 5 + 8 |
| result | 13 |

In console mode :

sum is 5

sum is 8

Result is 13

Code Snippet 10

|  |  |
| --- | --- |
| Var | Value |
| num1 | 2 |
| num2 | 3 |
| sum | 5 |
| result | 5 + sumNums(3,sumNums(2,1)) + sumNums(sumNums(2,1),sumNums(2,3)) |
| num1 | 2 |
| num2 | 1 |
| sum | 3 |
| result | 5 + sumNums(3,3) + sumNums(sumNums(2,1),sumNums(2,3)) |
| num1 | 3 |
| num2 | 3 |
| sum | 6 |
| result | 5 + 6 + sumNums(sumNums(2,1),sumNums(2,3)) |
| num1 | 2 |
| num2 | 1 |
| sum | 3 |
| result | 5 + 6 + sumNums(3,sumNums(2,3)) |
| num1 | 2 |
| num2 | 3 |
| sum | 5 |
| result | 5 + 6 + sumNums(3,5) |
| num1 | 3 |
| num2 | 5 |
| sum | 8 |
| result | 5+6+8 |
| result | 19 |

In console mode :

sum is 5

sum is 3

sum is 6

sum is 3

sum is 5

sum is 8

result is 19