

The next call to Perform Guess
passed 3 to num guess, and
37 to target

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Perform Guess

num guess:
target:
guess:
result:

Instruction:

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Function: Perform Guess

Returns: Boolean - True if the user has guessed the Target

Parameters:

1: Num Guess (Integer) - The number of the guess (1..7)

2: Target (Integer) - The target the user is aiming for

Steps:

1: Output 'Guess ', num_guess, and ': '

2: Read input into guess

3:

4: if target is less than guess then

5: Output 'The number is less than ', guess

6: else

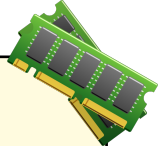
7: if target is larger than guess then

8: Output 'The number is larger than ', guess

9: else

10: Output 'Well done... the number was ', guess

11: Return the result, target = guess



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Instructions are executed
reading in the guess 37

Terminal -- bash -- 80x24

I am think of a number ...

Guess 1: 50

The number is less than 50

Guess 2: 25

The number is larger than 25

Guess 3: 37

