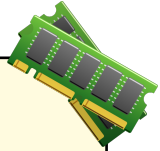


1

else branch is taken as  
target is not less than guess



Function: Perform Guess

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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: result := target = guess;

### Perform Guess

num guess:

target:

guess:

result:

Instruction:

...

Instruction:

2

Execution jumps to step 7



Terminal — bash — 80x24

I am think of a number ...

Guess 1: 50

The number is less than 50

Guess 2: 25

