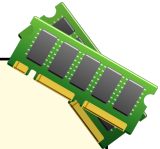


True is returned as the result of Perform Guess

2



### Perform Guess

num guess:   
target:   
guess:   
result:

Instruction:

Instruction:

### 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

1

Branches end,  
execution jumps to step 11



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  
Well done... the number was 37
```

