Number guessing game............................

```python
### Number guessing game.....................................
```

```python
import random
```

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## to create a range of random numbers between 1  to  100..........

n = random.randrange(1,100)

## to take a user input to enter the number...

guess = int(input("Enter the number : "))

while n!=guess:              # means if n not equal to the input guess....

    #  if guess is smaller than n...................................................................

    if guess < n:

        print("Too low")

        guess = int(input("Enter the number again : "))

    # if guess is greater than n...................................................................

    elif guess > n:

        print("Too high ")

        guess = int(input("Enter the number again : "))

    else:
        break

print("You guess is right ! ")
```

```
Enter the number : 44
Too low
Enter the number again : 55
Too low
Enter the number again : 100
Too high
Enter the number again : 60
Too low
Enter the number again : 100
Too high
Enter the number again : 99
Too high
Enter the number again : 100
Too high
Enter the number again : 90
Too low
Enter the number again : 100
Too high
Enter the number again : 91
Too low
Enter the number again : 92
Too low
Enter the number again : 93
Too low
Enter the number again : 94
Too low
Enter the number again : 95
Too low
Enter the number again : 96
Too low
Enter the number again : 97
Too low
Enter the number again : 98
You guess is right !
```