

```
import random

while True:
    try:
        userinp = int(input("Enter the number of times to roll the
dice: "))
        break
    except ValueError:
        print("Invalid input, integer required")

dice1 = 0
dice2 = 0
dice3 = 0
dice4 = 0
dice5 = 0
dice6 = 0
for i in range(userinp):
    dice = random.randint(1,6)
    if dice == 1:
        dice1 += 1
    elif dice == 2:
        dice2 += 1
    elif dice == 3:
        dice3 += 1
    elif dice == 4:
        dice4 += 1
    elif dice == 5:
        dice5 += 1
    elif dice == 6:
        dice6 += 1
print("You rolled the dice",dice,"times")
print("You rolled 1",dice1,"times")
print("You rolled 2",dice2,"times")
print("You rolled 3",dice3,"times")
print("You rolled 4",dice4,"times")
print("You rolled 5",dice5,"times")
print("You rolled 6",dice6,"times")
```

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You rolled the dice 5 times
The number 1 was rolled 2 times
The number 2 was rolled 1 times
The number 3 was rolled 0 times
The number 4 was rolled 1 times
The number 5 was rolled 1 times
The number 6 was rolled 0 times
```