

# Question Time

```
x = random.randint(1, 6)
s = 0;
for k in range(1000000):
    s = s+x
print s/1000000.
```

What value is the output

- A. Close to 3.5      B. 1, 2, 3, 4, 5, or 6  
C. 'Heads'      D. 'Three of a Kind'

# Question Time

```
count = 0; N = 1000000
for k in range(N):
    x = random.uniform(0,10)
    if 1<=x<=3 or x==7:
        count +=1
print float(count)/float(N)
```

What is the Output:

**A. Close to .1**

**B. Close to .2**

**C. Close to .3**

**D. Close to 7.3**