

```
>> x = input('Please enter the Positive Number of Heads you want')
Please enter the Positive Number of Heads you want6
```

```
x =
```

```
6
```

```
>> ee511_p1_q4(x)
```

```
Result of all coin toss until reaching the user defined number of heads
Columns 1 through 27
```

```
1 1 1 0 0 1 0 0 0 1 1 0 0 1 0 0
1 0 1 1 0 0 0 0 1 0
```

```
Columns 28 through 54
```

```
1 0 1 1 0 1 0 0 0 1 1 1 1 1 1 0
0 1 1 0 1 1 0 1 0 1
```

```
Columns 55 through 62
```

```
1 1 0 0 0 0 0 0
```

```
Total flips to reach user defined heads(6) in a row
62
```

```
>>
```