Input:

```
import random

shots = 0

while shots < 1:
    shots += 1
    coin = random.randint(1, 2)
    if coin == 1:
        print('You Flipped Heads!')
    elif coin == 2:
        print('You Flipped Tails!')

total = shots
print(total)</pre>
```

Output:

```
You Flipped Heads!
```