```
Enter first pool size:
50
Enter first choose size:
5
Enter second pool size:
12
Enter second choose size:
2

The odds are 1 in 139838160

-- program is finished running --
```

Clear

```
Enter first pool size:
70
Enter first choose size:
5
Enter second pool size:
25
Enter second choose size:
1

The odds are 1 in 302575350

-- program is finished running --
```

Clear

Clear

```
Enter first pool size:
39
Enter first choose size:
5
Enter second pool size:
14
Enter second choose size:
1

The odds are 1 in 8060598

-- program is finished running --
```

```
Enter first pool size:
69
Enter first choose size:
5
Enter second pool size:
26
Enter second choose size:
1

The odds are 1 in 292201338

-- program is finished running --
```