

```
[12:22]cazzola@surtur:~/pa/es2>python3 joseph2.py 40 3
```

```
In a circle of 40 people, killing number 3
```

```
Joseph is the Hebrew in position 28
```

```
[12:22]cazzola@surtur:~/pa/es2>python3 joseph2.py 40000 30
```

```
In a circle of 40000 people, killing number 30
```

```
Joseph is the Hebrew in position 29463
```

```
[12:22]cazzola@surtur:~/pa/es2>python3 joseph2.py 5000 7
```

```
In a circle of 5000 people, killing number 7
```

```
Joseph is the Hebrew in position 4173
```

```
[12:23]cazzola@surtur:~/pa/es2>python3 joseph2.py 5000 153
```

```
In a circle of 5000 people, killing number 153
```

```
Joseph is the Hebrew in position 3626
```