

```
achyutjagini@Abhijays-Air week 7 % ./a.out
```

```
0 1 4
```

```
2
```

```
1 4
```

```
0 2 6
```

```
2
```

```
1 4
```

```
1
```

```
2
```

```
2 6
```

```
0 3 10
```

```
2
```

```
2 6
```

```
1
```

```
2
```

```
3 10
```

```
4
```