Decoding Messages Test Cases

```
0 4
1 5
1 6
3 3
3 4
5 3
5 7
6 2
6 5
7 0
7 4
0
3
```

```
0 7
1 6
2 4
2 5
3 3
4 3
4 5
5 3
5 5
6 1
6 3
6 5
7 0
7 5
0
5
```