## Input: <dianzi shiang de mao, a cat on the mat>

## Isomorphic CFG

```
[X34] → a cat

[X02] → the mat

[X04a] → [X34] on [X02]

[X04a] → [X34] of [X02]

[X04b] → [X02] 's [X34]

[X04b] → [X02] [X34]

[S] → [X04a]

[S] → [X04b]
```

