0 \*x\*\* -> e 0  
0 ne\*x -> s 3  
0 xe\*s -> n 1  
0 nexs -> w 2  
0 xexx -> s 3  
0 xewx -> s 3  
  
1 x\*\*\* -> n 1  
1 nex\* -> w 2  
1 new\* -> x 3  
1 nxxx -> e 0  
1 nxw\* -> e 0  
  
2 \*\*x\* -> w 2  
2 n\*wx -> s 3  
2 nxws -> x 0  
2 xxWx -> e 0  
2 x\*ws -> n 1  
  
3 \*\*\*x -> s 3  
3 xexs -> w 2  
3 \*xws -> e 0  
3 xews -> n 1  
3 xxxs -> n 1