santhosh@santhosh-SVE15118FNB: ~/Desktop/MCS Iowa/Comp and github/github repos/MineSweeperGame

File   Edit   View   Search   Terminal   Help

```
santhosh@santhosh-SVE15118FNB:~/Desktop/MCS Iowa/Comp and github/github repos/MineSweeperGame$
santhosh@santhosh-SVE15118FNB:~/Desktop/MCS Iowa/Comp and github/github repos/MineSweeperGame$ python mine_sweeper.py
Welcome! Here is your board

['00', '01', '02', '03', '04', '05', '06', '07', '08']
['10', '11', '12', '13', '14', '15', '16', '17', '18']
['20', '21', '22', '23', '24', '25', '26', '27', '28']
['30', '31', '32', '33', '34', '35', '36', '37', '38']
['40', '41', '42', '43', '44', '45', '46', '47', '48']
['50', '51', '52', '53', '54', '55', '56', '57', '58']
['60', '61', '62', '63', '64', '65', '66', '67', '68']
['70', '71', '72', '73', '74', '75', '76', '77', '78']
['80', '81', '82', '83', '84', '85', '86', '87', '88']


Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 0 0



['__', 'M1', '02', '03', '04', '05', '06', '07', '08']
['__', 'M1', '12', '13', '14', '15', '16', '17', '18']
['__', '__', 'M1', '23', '24', '25', '26', '27', '28']
['__', '__', '__', 'M2', '34', '35', '36', '37', '38']
['__', '__', '__', 'M1', '44', '45', '46', '47', '48']
['__', 'M1', 'M1', '__', 'M1', 'M1', 'M1', '57', '58']
['__', 'M1', '62', 'M2', '__', '__', '__', 'M1', '68']
['__', '__', 'M2', '73', 'M1', '__', 'M1', 'M1', '78']
['__', '__', '__', 'M1', 'M1', '__', 'M1', '87', '88']
Number of non mine cells to discover =  28


Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 0 8



['__', 'M1', '02', '03', 'M1', '__', '__', '__', '__']
['__', 'M1', '12', '13', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', '23', 'M1', '__', '__', 'M1', '28']
```

santhosh@santhosh-SVE15118FNB: ~/Desktop/MCS Iowa/Comp and github/github repos/MineSweeperGame

File Edit View Search Terminal Help

```
Number of non mine cells to discover =  28


Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 0 8


['__', 'M1', '02', '03', 'M1', '__', '__', '__', '__']
['__', 'M1', '12', '13', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', '23', 'M1', '__', '__', 'M1', '28']
['__', '__', '__', 'M2', '34', 'M1', '__', '__', 'M1']
['__', '__', '__', 'M1', '44', '45', 'M1', 'M1', '__']
['__', 'M1', 'M1', '__', 'M1', 'M1', 'M1', '57', 'M1']
['__', 'M1', '62', 'M2', '__', '__', '__', 'M1', '68']
['__', '__', 'M2', '73', 'M1', '__', 'M1', 'M1', '78']
['__', '__', '__', 'M1', 'M1', '__', 'M1', '87', '88']
Number of non mine cells to discover =  6


Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 8 8


['__', 'M1', '02', '03', 'M1', '__', '__', '__', '__']
['__', 'M1', '12', '13', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', '23', 'M1', '__', '__', 'M1', '28']
['__', '__', '__', 'M2', '34', 'M1', '__', '__', 'M1']
['__', '__', '__', 'M1', '44', '45', 'M1', 'M1', '__']
['__', 'M1', 'M1', '__', 'M1', 'M1', 'M1', '57', 'M1']
['__', 'M1', '62', 'M2', '__', '__', '__', 'M1', '68']
['__', '__', 'M2', '73', 'M1', '__', 'M1', 'M1', '78']
['__', '__', '__', 'M1', 'M1', '__', 'M1', '87', 'M1']
Number of non mine cells to discover =  5


Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 0 2
```

santhosh@santhosh-SVE15118FNB: ~/Desktop/MCS Iowa/Comp and github/github repos/MineSweeperGame

File   Edit   View   Search   Terminal   Help

```
['__', 'M1', 'M2', '03', 'M1', '__', '__', '__', '__']
['__', 'M1', '12', '13', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', '23', 'M1', '__', '__', 'M1', '28']
['__', '__', '__', 'M2', '34', 'M1', '__', '__', 'M1']
['__', '__', '__', 'M1', '44', '45', 'M1', 'M1', '__']
['__', 'M1', 'M1', '__', 'M1', 'M1', 'M1', '57', 'M1']
['__', 'M1', '62', 'M2', '__', '__', '__', 'M1', '68']
['__', '__', 'M2', '73', 'M1', '__', 'M1', 'M1', '78']
['__', '__', '__', 'M1', 'M1', '__', 'M1', '87', 'M1']
Number of non mine cells to discover =  4


Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 4 5



['__', 'M1', 'M2', '03', 'M1', '__', '__', '__', '__']
['__', 'M1', '12', '13', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', '23', 'M1', '__', '__', 'M1', '28']
['__', '__', '__', 'M2', '34', 'M1', '__', '__', 'M1']
['__', '__', '__', 'M1', '44', 'M2', 'M1', 'M1', '__']
['__', 'M1', 'M1', '__', 'M1', 'M1', 'M1', '57', 'M1']
['__', 'M1', '62', 'M2', '__', '__', '__', 'M1', '68']
['__', '__', 'M2', '73', 'M1', '__', 'M1', 'M1', '78']
['__', '__', '__', 'M1', 'M1', '__', 'M1', '87', 'M1']
Number of non mine cells to discover =  3


Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 1 3



['__', 'M1', 'M2', '03', 'M1', '__', '__', '__', '__']
['__', 'M1', '12', 'M2', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', '23', 'M1', '__', '__', 'M1', '28']
```

File   Edit   View   Search   Terminal   Help

```
['__', 'M1', '12', 'M2', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', '23', 'M1', '__', '__', 'M1', '28']
['__', '__', '__', 'M2', '34', 'M1', '__', '__', 'M1']
['__', '__', '__', 'M1', '44', 'M2', 'M1', 'M1', '__']
['__', 'M1', 'M1', '__', 'M1', 'M1', 'M1', '57', 'M1']
['__', 'M1', '62', 'M2', '__', '__', '__', 'M1', '68']
['__', '__', 'M2', '73', 'M1', '__', 'M1', 'M1', '78']
['__', '__', '__', 'M1', 'M1', '__', 'M1', '87', 'M1']
Number of non mine cells to discover =  2


Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 2 3



['__', 'M1', 'M2', '03', 'M1', '__', '__', '__', '__']
['__', 'M1', '12', 'M2', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', 'M2', 'M1', '__', '__', 'M1', '28']
['__', '__', '__', 'M2', '34', 'M1', '__', '__', 'M1']
['__', '__', '__', 'M1', '44', 'M2', 'M1', 'M1', '__']
['__', 'M1', 'M1', '__', 'M1', 'M1', 'M1', '57', 'M1']
['__', 'M1', '62', 'M2', '__', '__', '__', 'M1', '68']
['__', '__', 'M2', '73', 'M1', '__', 'M1', 'M1', '78']
['__', '__', '__', 'M1', 'M1', '__', 'M1', '87', 'M1']
Number of non mine cells to discover =  1


Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 6 8



['__', 'M1', 'M2', '03', 'M1', '__', '__', '__', '__']
['__', 'M1', '12', 'M2', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', 'M2', 'M1', '__', '__', 'M1', '28']
['__', '__', '__', 'M2', '34', 'M1', '__', '__', 'M1']
['__', '__', '__', 'M1', '44', 'M2', 'M1', 'M1', '__']
['__', 'M1', 'M1', '__', 'M1', 'M1', 'M1', '57', 'M1']
['__', 'M1', '62', 'M2', '__', '__', '__', 'M1', 'M1']
['__', '__', 'M2', '73', 'M1', '__', 'M1', 'M1', '78']
```

Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 2 3

['__', 'M1', 'M2', '03', 'M1', '__', '__', '__', '__']
['__', 'M1', '12', 'M2', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', 'M2', 'M1', '__', '__', 'M1', '28']
['__', '__', '__', 'M2', '34', 'M1', '__', '__', 'M1']
['__', '__', '__', 'M1', '44', 'M2', 'M1', 'M1', '__']
['__', 'M1', 'M1', '__', 'M1', 'M1', 'M1', '57', 'M1']
['__', 'M1', '62', 'M2', '__', '__', '__', 'M1', '68']
['__', '__', 'M2', '73', 'M1', '__', 'M1', 'M1', '78']
['__', '__', '__', 'M1', 'M1', '__', 'M1', '87', 'M1']
Number of non mine cells to discover = 1

Type the cell you want to uncover in the following format Row Number <space> Col Number (eg: 5 4): 6 8

['__', 'M1', 'M2', '03', 'M1', '__', '__', '__', '__']
['__', 'M1', '12', 'M2', 'M1', '__', '__', 'M1', 'M1']
['__', '__', 'M1', 'M2', 'M1', '__', '__', 'M1', '28']
['__', '__', '__', 'M2', '34', 'M1', '__', '__', 'M1']
['__', '__', '__', 'M1', '44', 'M2', 'M1', 'M1', '__']
['__', 'M1', 'M1', '__', 'M1', 'M1', 'M1', '57', 'M1']
['__', 'M1', '62', 'M2', '__', '__', '__', 'M1', 'M1']
['__', '__', 'M2', '73', 'M1', '__', 'M1', 'M1', '78']
['__', '__', '__', 'M1', 'M1', '__', 'M1', '87', 'M1']
Number of non mine cells to discover = 0

Hurray! You have successfully completed this game!