

Battleship!

Printing Pretty

We're getting pretty close to a playable board, but wouldn't it be nice to get rid of those quote marks and commas? We're storing our data as a list, but the player doesn't need to know that!

```
letters = ['a', 'b', 'c', 'd']
print " ".join(letters)
print "---".join(letters)
```

- 01. In the example above, we create a list called `letters`.
- 02. Then, we print `a b c d`. The `.join` method uses the string to combine the items in the list.
- 03. Finally, we print `a---b---c---d`. We are calling the `.join` function on the `"---"` string.

We want to turn each row into `"0 0 0 0 0"`.

Instructions

Q&A Forum Glossary

```
script.py
1 board = []
2 for i in range(0,5):
3     board.append(["0"]*5)
4 def print_board(board):
5     for row in board:
6         print " ".join(row)
7
8 print_board(board)
```

```
0 0 0 0 0
0 0 0 0 0
0 0 0 0 0
0 0 0 0 0
0 0 0 0 0
None
```

Way to go! Start Next Lesson