

Array Declaration 3D

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- Problem 1: Create a method that takes a 3D array of characters and print them out as followed.
 - Output must match the sample output (headers for each row, a tab (\t), then the symbols)
 - Hint:
 - Row is the first [2]
 - Each row in the row is the [3]
 - Hence 3 rows
 - The number of symbols per row of each row is the last [2]
- Problem 2: What type and what method did I use to create the `symbols3D` array?
 - Ragged/Jagged Array with Shorthand Notation
 - Ragged/Jagged Array with Multi-Step Approach
 - Standard Array with Shorthand Notation
 - Standard Array with Multi-Step Approach

```
char[][][] symbols3D = new char[2][3][2];
symbols3D[0][0][0] = '!';
symbols3D[0][0][1] = '@';
symbols3D[0][1][0] = '#';
symbols3D[0][1][1] = '$';
symbols3D[0][2][0] = '%';
symbols3D[0][2][1] = '^';
symbols3D[1][0][0] = '&';
symbols3D[1][0][1] = '*';
symbols3D[1][1][0] = '(';
symbols3D[1][1][1] = ')';
symbols3D[1][2][0] = '-';
symbols3D[1][2][1] = '=';
```

Row 1:

```
! @
# $
% ^
```

Row 2:

```
& *
( )
- =
```