

$$A = \begin{pmatrix} 1 & 4 & 7 \\ 2 & 5 & 8 \\ 3 & 6 & 9 \end{pmatrix}$$

$$B = \begin{pmatrix} 10 & 13 & 16 \\ 11 & 14 & 17 \\ 12 & 15 & 18 \end{pmatrix}$$

```
Y = augment(A,B)
```

$$Y = \begin{pmatrix} 1 & 4 & 7 & 10 & 13 & 16 \\ 2 & 5 & 8 & 11 & 14 & 17 \\ 3 & 6 & 9 & 12 & 15 & 18 \end{pmatrix}$$

```
X = stack(A,B)
```

$$X = \begin{pmatrix} 1 & 4 & 7 \\ 2 & 5 & 8 \\ 3 & 6 & 9 \\ 10 & 13 & 16 \\ 11 & 14 & 17 \\ 12 & 15 & 18 \end{pmatrix}$$

Secureworld

EDITOR PUBLISH VIEW

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Comment % % %

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EDIT BREAKPOINTS RUN

Breakpoints Run Run and Advance Run and Time

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Editor - C:\Users\user\Documents\MATLAB\onlineass3.m

trialone.m x vectorquiz.m x explanationquiz.m x cuexample.m x ca.m x confused.m x class

```
1 - commandwindow
2 - clear
3 - clc
4 - A = [1 4 7; 2 5 8; 3 6 9]
5 - B = [10 13 16; 11 14 17; 12 15 18]
6 - Y = [A, B]
7 - X = [A ; B]
```

Command Window

New to MATLAB? See resources for [Getting Started](#).

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3	6	9
10	13	16
11	14	17
12	15	18

fx >>

Taskbar icons: Start button, File Explorer, Edge, Mail, Chrome