

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

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

$$Y := \text{augment}(A, B)$$

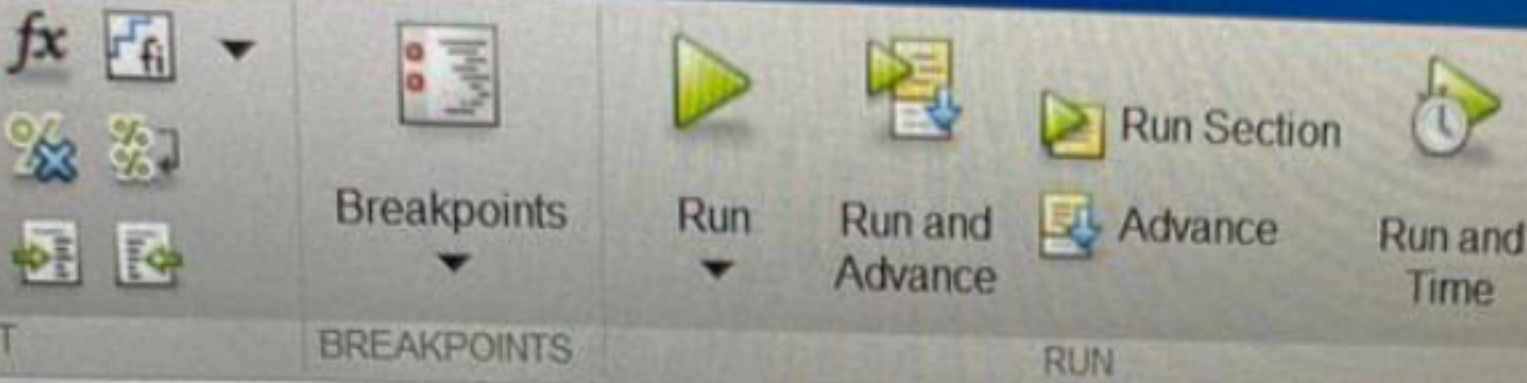
$$Y = \begin{pmatrix} 1 & 4 & 7 & 10 & 13 & 16 \\ 2 & 5 & 8 & 11 & 14 & 17 \\ 3 & 6 & 9 & 12 & 15 & 18 \end{pmatrix}$$

$$X := \text{stack}(A, B)$$

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

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VIEW



bin ▶

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

alone.m × vectorquiz.m × explanationquiz.m × cuexample.m × ca.m × confused.m

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

I

Command Window

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

```
2      5      8  
3      6      9  
10     13     16  
11     14     17  
12     15     18
```

>>

