Corner Case

Write a function called **corners** that takes a matrix as an input argument and returns four outputs: the elements at its four corners in this order: **top_left**, **top_right**, **bottom_left** and **bottom_right**. (Note that loops and if-statements are neither necessary nor allowed as we have not covered them yet.) See an example run below:

```
>> [a, b, c, d] = corners([1 2; 3 4])
a =
     1
b =
     2
c =
     3
d =
     4
```

Your Function

Save Reset MATLAB Documentation (https://www.mathworks.com/help/)

```
1
```

Code to call your function

Reset

```
1 A = randi(100,4,5)
2 [top_left, top_right, bottom_left, bottom_right] = corners(A)
3 A = [1; 2]
4 [top_left, top_right, bottom_left, bottom_right] = corners(B)
```

▶ Run Function

Assessment:

Submit

Test random matrix

Smaller than 2-dimensional arrays