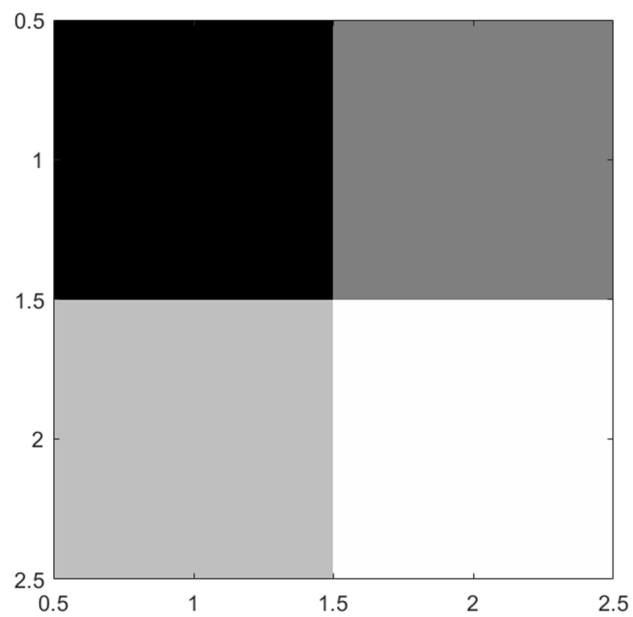
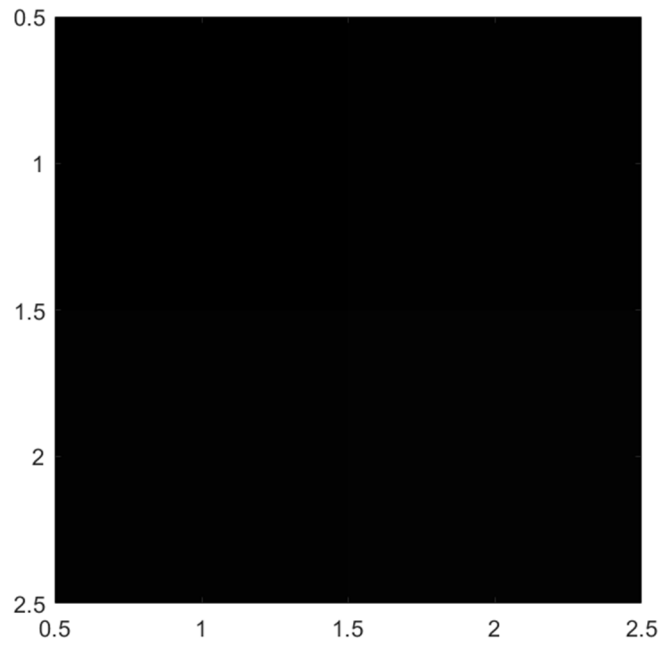


```
clear all

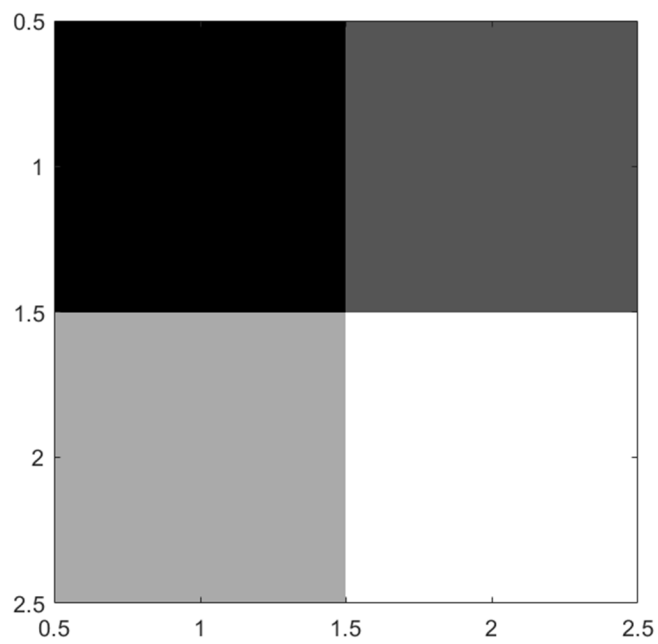
A = [0 128; 192 255]
A = 2x2
     0  128
    192 255
a = A(2,1)
a = 192
b = A(1,2)
b = 128
image( A )
colormap( gray ( 256 ) )
axis image
```



```
B = [1 2; 3 4]
B = 2x2
     1  2
     3  4
image(B)
colormap( gray ( 256 ) )
axis image
```



```
imagesc(B)
colormap( gray ( 256 ) )
axis image
```



```
whos % double is default
```

Name	Size	Bytes	Class	Attributes
A	2x2	32	double	
B	2x2	32	double	
a	1x1	8	double	
b	1x1	8	double	