
```
% 2c) Solve Ax=b using backslash.
```

```
A = [.1 .2 .3; .4 .5 .6; .7 .8 .9];  
b = [.1; .3; .5];
```

```
A\b
```

```
cond(A)
```

```
Warning: Matrix is close to singular or badly scaled. Results may be  
inaccurate. RCOND = 1.029820e-17.
```

```
ans =
```

```
0.0633  
0.8734  
-0.2701
```

```
ans =
```

```
2.3759e+16
```

```
Published with MATLAB® R2018a
```