
```
% Anthony Rosenblum
% 1/25/2018
% EELE 201
% Script to determine the values of X1 through X4.
```

```
A = [1,0,-10,5;7,2,3,4;0,-4,5,1;1,7,3,0]
B = [0;-5;5;100]
```

```
format long
IM = A\B
```

```
A =
```

1	0	-10	5
7	2	3	4
0	-4	5	1
1	7	3	0

```
B =
```

0
-5
5
100

```
IM =
```

-19.318181818181820
13.636363636363633
7.954545454545457
19.772727272727280

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