```
A = [5 6 10; -3 0 14; 0 -7 21];

b = [4; 10; 0];
X = inv(A)*b;

A
b
X


A =

     5     6    10
    -3     0    14
     0    -7    21


b =

     4
    10
     0


X =

   -1.4545
    1.2078
    0.4026
```

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