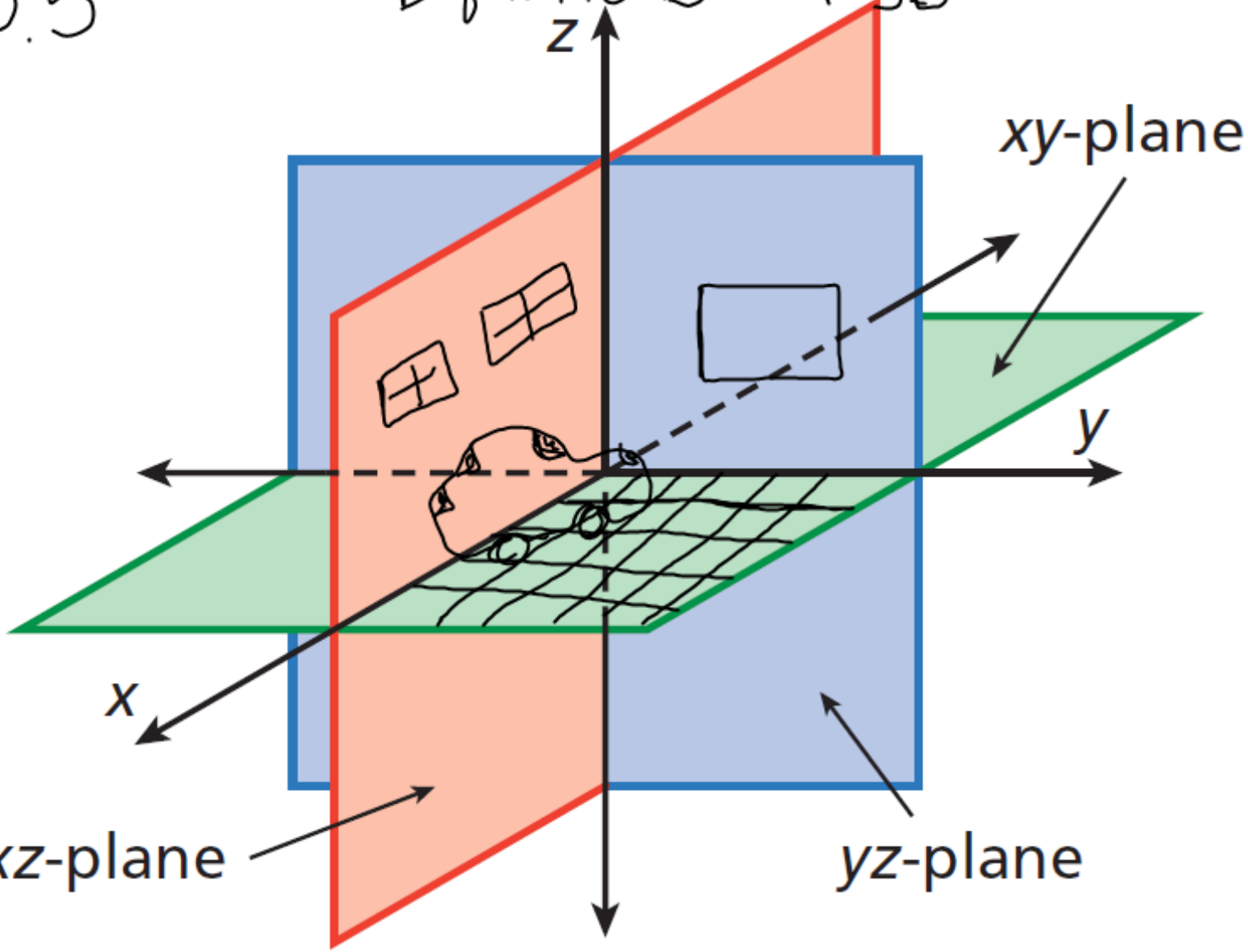
http://my.hrw.com/math06_07/student/pdf/english/alg2_ca/alg2_ca_08_0214.pdf - Windows Internet Explorer
http://my.hrw.com/math06_07/student/pdf/english/alg2_ca/alg2_ca_08_0214.pdf
1 / 1 300% Find

3.5 Linear Equations in 3D



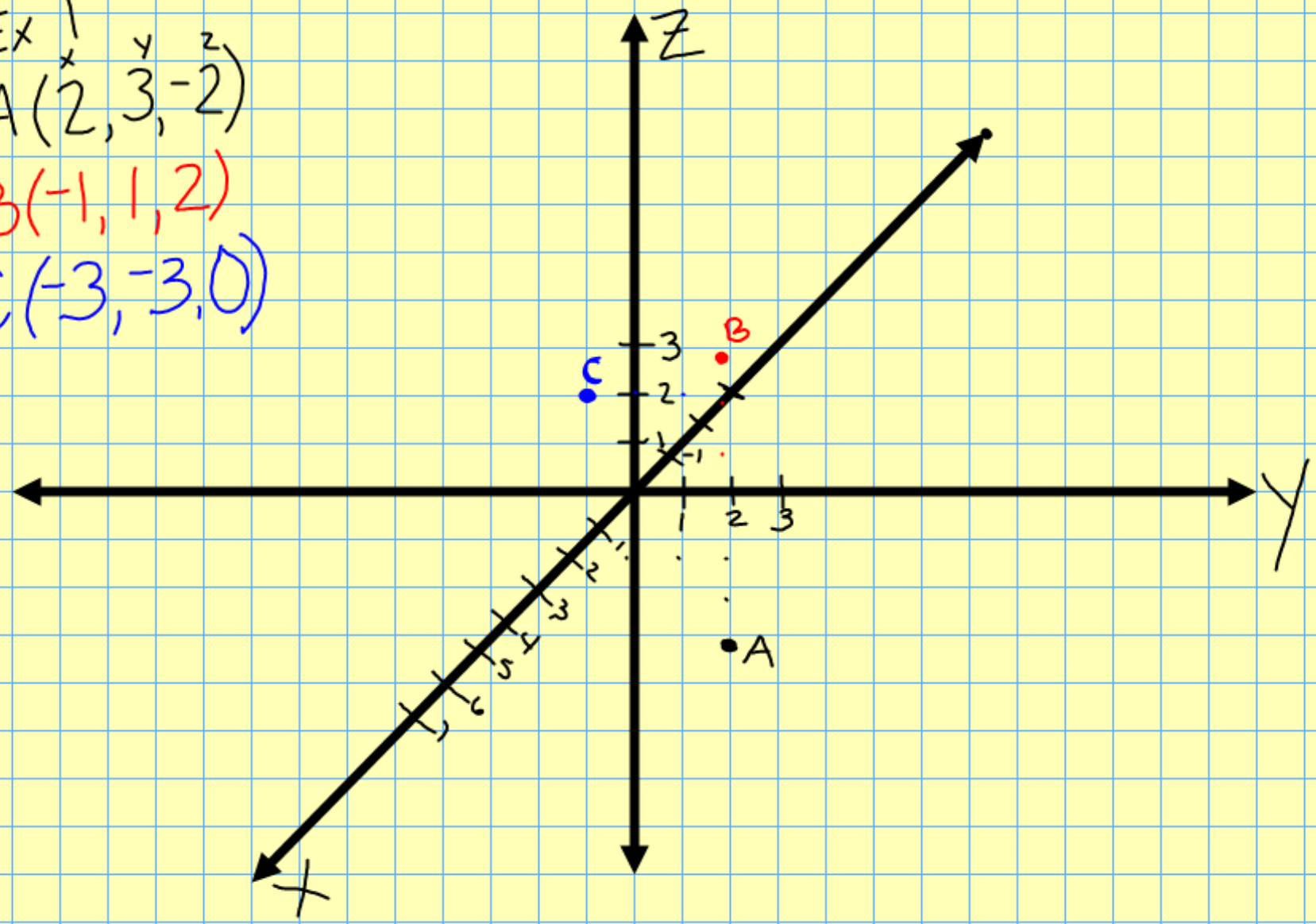
8.50 x 10.88 in
Done
Unknown Zone

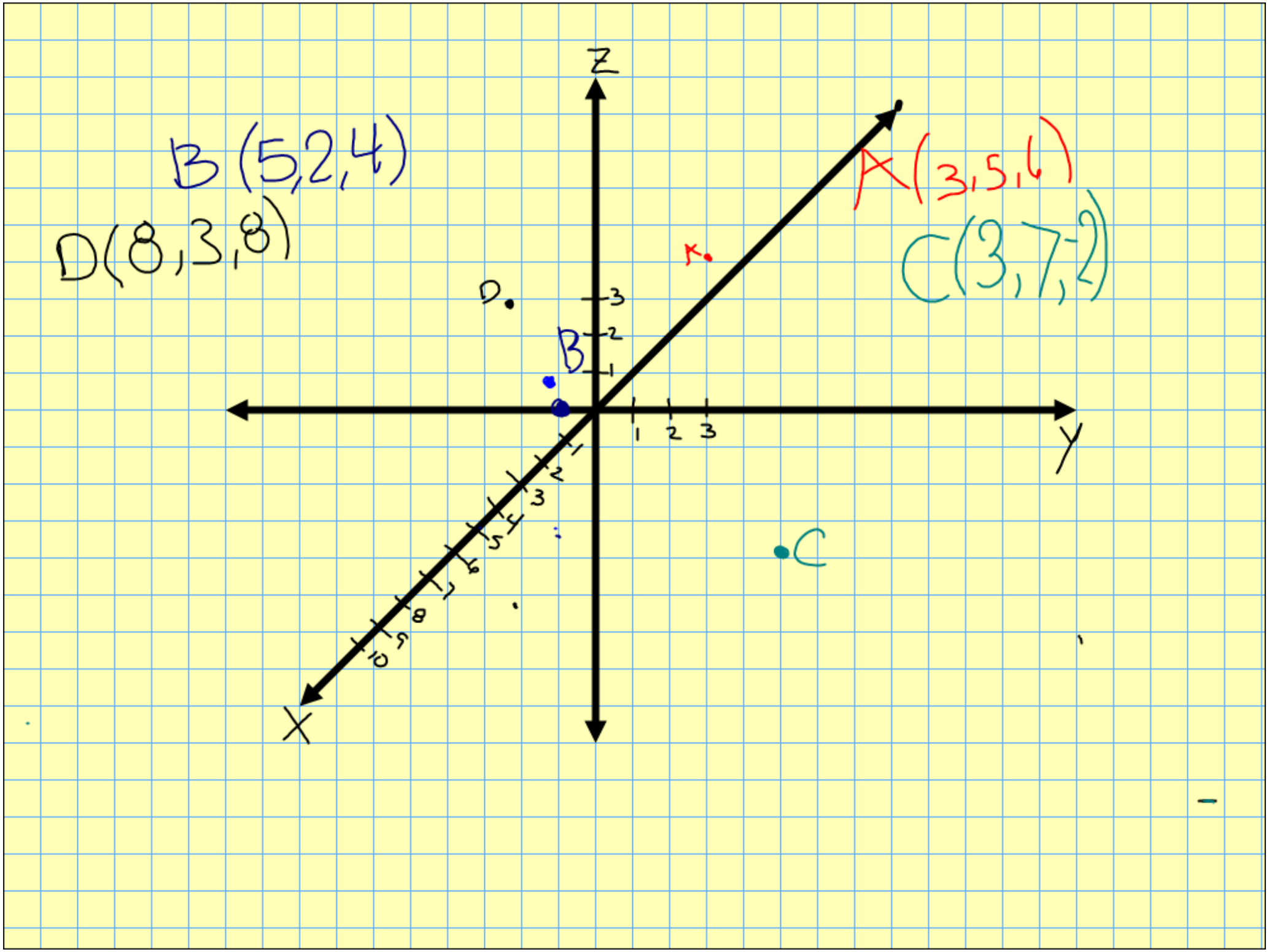
Ex 1

A(2, 3, -2)

B(-1, 1, 2)

C(-3, -3, 0)

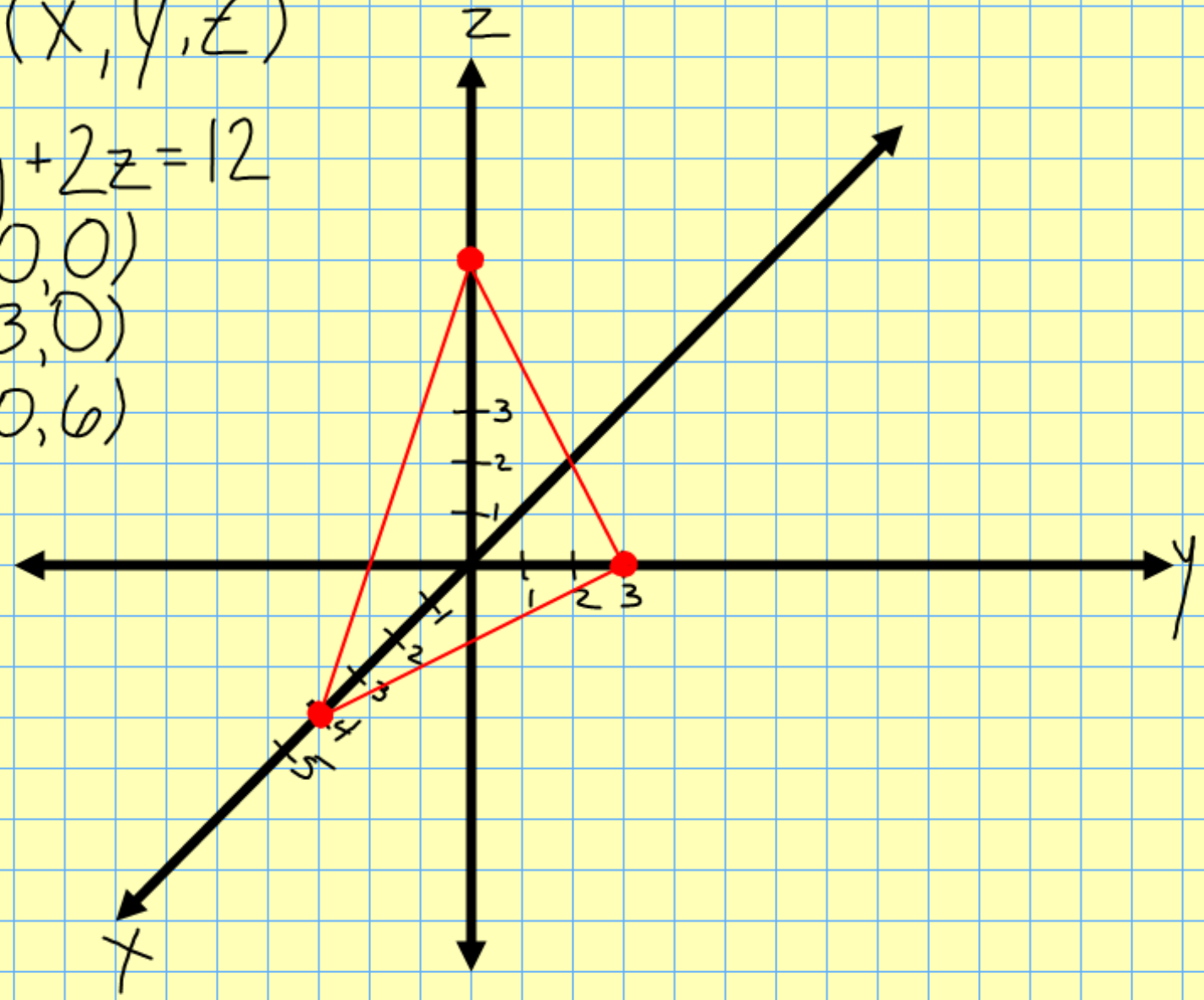



B(5,2,4)
D(8,3,8)
A(3,5,6)
C(3,7,-2)
Z
Y
X
D
B
A
C
1
2
3
1
2
3
1
2
3
4
5
6
7
8
9
10

Ex 2 (x, y, z)

$3x + 4y + 2z = 12$

x-int $(4, 0, 0)$

y-int $(0, 3, 0)$

z-int $(0, 0, 6)$