Station 2

Solving Equations with fraction coefficients:

<https://www.youtube.com/watch?v=ZFkpMBBX1RQ>

1. Watch the video
2. In your own words, how do you solve an equation with a fraction coefficient? What are the two ways? Which way do you prefer?
3. Solve the following:

a. 2/3*s* = 4 b. 3/5*d* = 6

c. 1/7*g*  = 3 d. *r/*5 = 7

e. 3*t*/4 = -2 f. (-2/3)*w* = 8

g. -5*y*/-7 = -6 h. –*x*/5 = 4

i. (-1/5)*m* = 6 j. -2*k/*6 = 10

k. 4*h*/8 = 5 l. 2*a*/-3 = 1

1. Write a word problem that would involve a fraction coefficient. Share it with a member of your group and see if they can solve it.