## Algebra II

5-8

Solving Equations with Fractional Coefficients

Notice:

Ignore all inequalities (greater than or less than signs) in this section. Make them equal signs!

Solve.

1) 
$$\frac{x}{9} + \frac{1}{6} = \frac{2}{3}$$

17) 
$$\frac{x(x+1)}{5} - \frac{(x+1)}{6} = \frac{1}{3}$$

23) 
$$\frac{t^2}{6} + \frac{t-2}{4} = \frac{t+1}{3}$$

Assignment: pg. 245 1-24 all