Review for the Final, practice on two-step equations.

On the final there are many “show work” questions where you have to solve these 2 types of equations:

1. 3X + 4 = 5X – 10 2.) (9X - 5) + (7X + 25) = 180

Once you have solved for x, you might be asked for how many degrees an angle has.

Just plug in the x-value in that angle expression and you have the answer.

In your notebook, solve nr 1 and 2 above.

Then solve these:

3) 4X – 2 = 5X - 7 4) (20X – 7) + (15X – 9) + (5X – 4) = 180

5) 8X – 2 = 5X + 12 6) (5X + 16) + (3X + 4) = 180