Algebra 3 Quiz 2   
Put answers on a separate sheet.

Level 2

*Solve for x, if possible.*

*Solve for t, if possible.*

*Solve for w, if possible.*

Level 3

*4.) Write the equation (y=mx+b) that passes   
 through these two points AND find how   
 far away they are from each other.*

Level 4

There is 1 freshman, 6 sophomores  
and 11 juniors on the volleyball team. If   
one third of the team is made up of seniors,  
how many seniors are on the team?