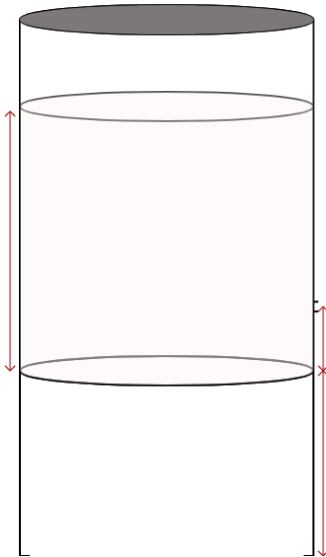


Landing Location of a Fluid with Different Pressures

Step 1: Below is a picture of your pressurized tank with a hole on the side. Fill in the values given to you in the program and then use the space next to the picture to neatly calculate the velocity of the fluid exiting from the hole in the side of the tank.



Step 2: Neatly show the calculation of how far the fluid will travel horizontally before striking the ground after it leaves the tank. Enter your answers in the program to verify that you did everything correctly