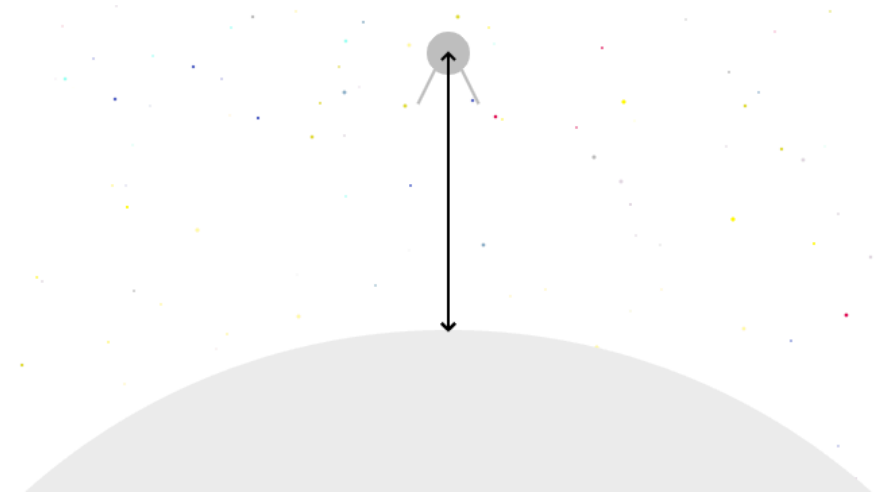


# Force Gravity on Satellite

Step 1: In the picture below give the values of all the variables for your problem



Step 2: Show how you find the distance from the center of the solar system body to the satellite and explain why you need to do this. Make sure your final answer is in meters

Step 3: Neatly show the calculation for the force of gravity on the satellite from the solar system body. Enter your answers into the program to make sure you did everything correctly.