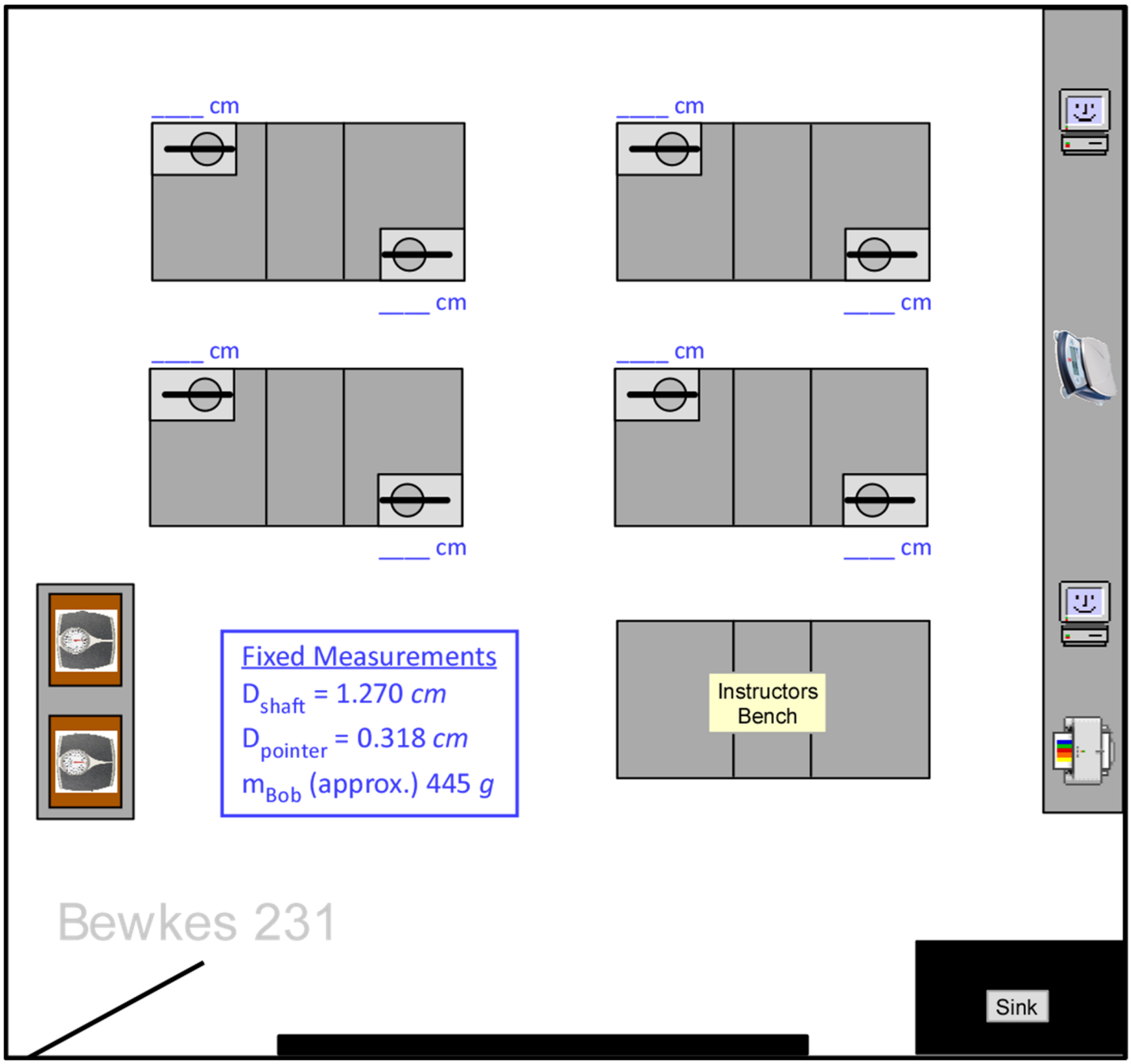Phys151 – Radial Force: Radii for Bob Apparatus