Corona Wk 6 Conservation of Momentum

3. Conservation of Momentum: Perfectly Inelastic





FOR ALL PROBLEMS, ASSUME THERE ARE NO OUTSIDE FORCES, AND THAT THE OBJECTS STICK TOGETHER AFTER THE COLLISION FOR #1-#3.

(Choose an initial velocity between 5 and 25 m/s.)



(choose an initial v for the 90 kg player between 5 and 10 m/s)

