

4. A 45kg linebacker moving at 4m/s East tackles a 55kg running back moving at 3.1m/s West. If the two stick together upon collision, how fast are they moving?

$$45(4) + 55(-3.1) = (45 + 55)V'$$

$$360 + -170.5 = 100V'$$

$$V' = -1.71 \text{ m/s (west)}$$

20. Collisions: Solve momentum X and momentum Y then combine by building a new triangle!

5. A 1500kg car traveling at 1 km/s West collides with a 2000kg car traveling 25km/s North. If the two collide and stick together, what is the velocity (including direction) of the wreckage?

$$P_x: 1500(-1) + 0 = (2000)V_x'$$

$$V_x' = -0.75 \text{ km/s}$$

$$P_y: 0 + 2000(25) = 3500V_y'$$

$$V_y' = 14.3 \text{ km/h}$$



$$V = 2 \text{ m/s } @ 90.7^\circ \text{ N of W}$$

6. A ball with a mass of 5kg is moving North with a speed of 3 km/s. It collides with a 4kg ball moving East at 5 km/s. If the first ball bounces off the collision at a speed of 4.2 km/s @ 12° N of E, what is the velocity of the second ball?

$$P_x: 5(0) + 4(5) = 5(4.2) + 4(V_x')$$

$$V_x' = 2 \text{ km/s}$$

$$P_y: 5(3) + 4(0) = 5(4.2) + 4(V_y')$$

$$V_y' = -1.4 \text{ km/s}$$



$$V = 2.5 \text{ km/s } @ 56.3^\circ \text{ N of E}$$

7. An 50,000kg airplane originally moving at 200m/s @ 34° S of W collides with a 60,000kg airplane moving at 275m/s @ 26° N of W. If the first airplane bounces off the collision with a speed of 215m/s straight West, what is the velocity (including direction) of the second airplane?

$$m_1 = 50000$$

$$V_{1x} = 117.0$$

$$V_{1y} = 114.8$$

$$m_2 = 60000$$

$$V_{2x} = 217.2$$

$$V_{2y} = 130.4$$

$$V_{1x}' = -215$$

$$V_{1y}' = 0$$

$$V_{2x}' =$$

$$V_{2y}' =$$

$$P_x: 50000(-117.0) + 60000(-217.2) = 50000(-215) + 60000V_{2x}'$$

$$-2.129 \times 10^7 = -1.075 \times 10^7 + 60000V_{2x}'$$

$$V_{2x}' = -157.92$$

$$P_y: 50000(114.8) + 60000(130.4) = 50000(0) + 60000V_{2y}'$$

$$V_{2y}' = 277.7$$



$V_x = 0$
 $V_y = 15$
 $V = 0$
 $V = 2000$
 $V = 0$
 $V = 25$

$V_x = 0$
 $V_y = 4.1$
 $V_x = 0.4$
 $V_y = 2873$
 $V_x = 4$
 $V_y = 0.4$
 $V_x = 0.4$
 $V_y = 0$



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