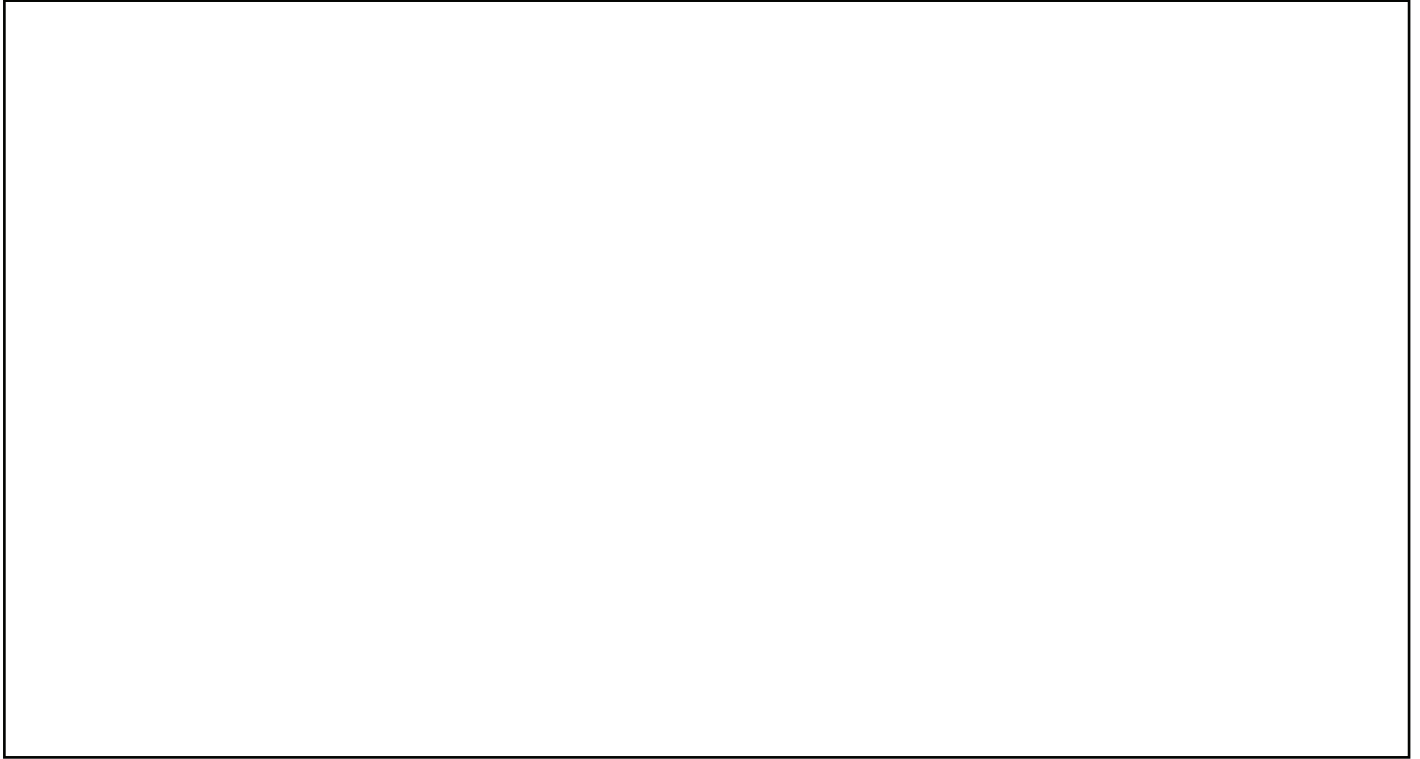




2. Use Newton's Third Law of Motion and information from the text to draw a picture that explains why airplanes do not fall out of the sky.



3. If two students are running down the hall toward each other, trying to get to class, and they have the same mass and acceleration, what will happen when they collide? Will their forces cancel out or will each one experience a reaction? Use words and a diagram or picture to explain your reasoning.

