

Future Flight Design			
2008 Mathematics			
Grade Level Articulations			
Arizona Mathematics			
Grade 5			
Activity/Lesson	State	Standards	
Air Transportation Problem	AZ	MA.5.2.1.PO 1	Collect, record, organize, and display data using multi-bar graphs or double line graphs.
Air Transportation Problem	AZ	MA.5.2.1.PO 2	Formulate and answer questions by interpreting and analyzing displays of data, including multi-bar graphs or double line graphs.
Air Transportation Problem	AZ	MA.5.2.1.PO 3	Use mean, median, mode, and range to analyze and describe the distribution of a given data set.
Future Flight Design			
2008 Mathematics			
Grade Level Articulations			
Arizona Mathematics			
Grade 6			
Activity/Lesson	State	Standards	
Air Transportation Problem	AZ	MA.6.5.2.PO 7	Isolate and organize mathematical information taken from symbols, diagrams, and graphs to make inferences, draw conclusions, and justify reasoning.
Future Flight Design			
2008 Mathematics			
Grade Level Articulations			
Arizona Mathematics			
Grade 8			
Activity/Lesson	State	Standards	
Air Transportation Problem	AZ	MA.8.2.1.PO 1	Solve problems by selecting, constructing, interpreting, and calculating with displays of data, including box and whisker plots and scatterplots.