## Interpreting Circle Graphs (I)

Answer the questions about the circle graph.
Top U.S. Trading Partners (Total Exports and Imports 2012) Goods Only in Billions of U.S. Dollars


Source of data: http://www.census.gov/foreign-trade/statistics/highlights/top/top1212yr.html
What was the value of trade between the U.S. and Brazil in 2012?
What country is the United State's fourth largest trading partner?
At least how many countries make up the "All Others" category if each country in that section has a lower trading value than France?

What do you think is the main mode of transportation of goods between the U.S. and Canada? between the U.S. and Germany?

About what percent of U.S. trade is done with Mexico?

## Interpreting Circle Graphs (I) Answers

Answer the questions about the circle graph.

# Top U.S. Trading Partners (Total Exports and Imports 2012) Goods Only in Billions of U.S. Dollars 



Source of data: http://www.census.gov/foreign-trade/statistics/highlights/top/top1212yr.html

What was the value of trade between the U.S. and Brazil in 2012?
\$75.8 Billion
What country is the United State's fourth largest trading partner?
Japan
At least how many countries make up the "All Others" category if each country in that section has a lower trading value than France?

## 1368.6/72.3 = 19 countries at least, but actually many more.

What do you think is the main mode of transportation of goods between the U.S. and Canada? between the U.S. and Germany?
Canada: rail or truck as they are connected by land. Ship (some by airplane) for Germany.
About what percent of U.S. trade is done with Mexico?
About $13 \%$. Use a protractor or add all to get a sum and calculate the percent.

