## **Balance of Payments**

Payments: track payments generated by transactions; get + if payments flow in; get – if payments flow out Balance: Payments must balance

## Balance of Payments 2013 (billions of dollars)

Current Account (CA):

Exports Imports Net Exports	+ \$2,280 - 2,756	- \$476
Factor Income received from ROW Factor Income paid to ROW Net Factor Income	+ \$780 - 580	+ \$199
Transfer Payments From ROW Transfer Payments To ROW Net Transfer Payments	+ \$118 - \$242	- \$124
Current Account		- \$400
Financial Account (FA):		
Asset sales to ROW Asset purchases from ROW	+ \$1,018 - 645	
Financial Account (FA)		+ \$373
Statistical Discrepancy		- \$27
Payments must balance: CA + FA = 0		
Or, CA = - FA		

Or, - CA = FA

Sweater example

So a country with a CA deficit will have to run a FA surplus, i.e., selling assets to ROW so that funds flow into the country

Or, to put the same thing the other way around, if the ROW wants to buy a country's assets, it must lead to a CA deficit in that country

Likewise, a country running a CA surplus will have to have a FA deficit, i.e., buying assets from ROW. This is how China accumulated US treasury bonds

Or, a country buying assets abroad necessarily has to have a CA surplus.

HOW this relationship between CA and FA comes about is the interesting part.

With flexible exchange rates, CA comes to equal –FA through movement of the exchange rate