Hot Charts

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World Watch

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We've invested considerable effort into dissecting the methodology Washington uses to calculate so-called reciprocal tariff equivalents. Surprisingly—or perhaps alarmingly—the formula is incredibly basic: simply divide the U.S. trade deficit with a given country by the total value of U.S. imports from that country. That's it. Skeptical? See for yourself. In essence, the formula treats any trade deficit as evidence of unfair treatment or protectionism by the partner country—without accounting for legitimate economic realities such as comparative advantage, integrated supply chains, or structural trade patterns. Despite Washington's claims, we found no evidence that the so-called 'effective tariff' the U.S. is supposedly facing actually accounts for currency manipulation or non-tariff barriers. Also, if the U.S. runs a trade surplus with a country, that country is still hit with a 10% tariff—which appears to serve as a new baseline charge for access to the U.S. market. At least for now, Canada and Mexico remain exceptions, thanks to their status under the USMCA.

U.S.: What's the formula for calculating reciprocal tariffs?

Sample of countries hit by reciprocal tariffs

	A	В	С	D	E
	U.S. Trade deficit (\$billions)	U.S. imports (\$billions)	Ratio column A/column B	Announced tariffs assumed to be charged to the U.S.*	U.S. Discounted reciprocal tariffs Column D*0.5
Cambodia	12.3	12.7	97%	97%	49%
Vietnam	123.5	136.6	90%	90%	45 %
Thailand	45.6	63.3	72%	72 %	36 %
China	295.4	438.9	67%	67%	34%
Taiwan	73.9	116.3	64%	64%	32 %
Indonesia	17.8	28.1	64%	64 %	32 %
Switzerland	38.4	63.4	61%	61 %	31 %
India	45.7	87.4	52%	52 %	26 %
South Korea	66.0	131.5	50%	50 %	25 %
Japan	68.5	148.2	46%	46%	23%
European Union	231.8	597.7	39%	39%	20%
Israel	7.4	22.2	33%	33%	17%

^{*} Allegedly includes currency manipulation and broader trade distortions

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