Gross Domestic Product and Gross National Product

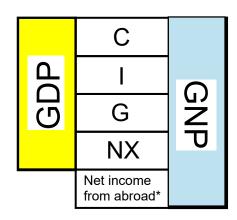
1 Definitions

The **Gross Domestic Product (GDP)** can be defined as "the market value of all final goods and services produced *within a country* in a given period of time"¹, whereas the **Gross National Product (GNP)** measures "the total income earned by a nation's permanent residents"², produced either within the country or abroad.

2 The components of GDP and GNP - with numbers

Components	US, 2023, Billions of \$3
Consumption (C)	18823
Investment (I)	4985
Government purchases (G)	4710
Net exports (NX)	- 797
Gross Domestic Product (GDP)	27721
Net income from abroad	100
Gross National Product (GNP)	27821

3 The components of GDP and GNP - in a nutshell



^{*} If, however, **net income** from abroad is **negative**, then **GDP > GNP**.

GDPVSGNP.DOC 2024-12-31

¹ Mankiw Gregory N. and Taylor Marc P.: Economics, 2008, p. 468

do. p. 470

Board of Governors of the Federal Reserve System: Federal Reserve Statistical Release, Z.1 Financial Accounts of the US, December 12, 2024, F.2, table 9