





nominal GDP

For 2013 GDP we use prices paid in 2013.



**GDP at current
prices**

$$(Q_{\text{apples}} \times \$P_{\text{apples}})$$



10 computers x

\$P computers)



$(Q_{haircuts} \times \$P_{haircuts})$



$$(Q_{\text{cars}} \times \$P_{\text{cars}}) + (Q_{\text{houses}}$$



**\$P
houses)**





[REDACTED]

[REDACTED]

\$14,000B

For 2013 GDP we use prices paid in 2013 .

$$\begin{aligned} & (Q_{\text{apples}} \times \$P_{\text{apples}}) + (Q_{\text{computers}} \times \\ & \$P_{\text{computers}}) + (Q_{\text{haircuts}} \times \$P_{\text{haircuts}}) + \\ & (Q_{\text{cars}} \times \$P_{\text{cars}}) + (Q_{\text{houses}} \times \$P_{\text{houses}}) + \\ & \dots = \$14,000\text{B} \end{aligned}$$

Nominal GDP

GDP at current prices

real GDP
