

Figure 13.8. Contributions to percentage change in real GDP in the US in 2009.

$$\begin{aligned}
 \text{Percentage change in GDP} = & \text{(percentage change in consumption} \times \text{share of consumption in GDP)} \\
 & + \\
 & \text{(percentage change in investment} \times \text{share of investment in GDP)} \\
 & + \\
 & \text{(percentage change in government spending} \times \text{share of government spending in GDP)} \\
 & + \\
 & \text{(percentage change in net exports} \times \text{share of net exports in GDP)}
 \end{aligned}$$

	GDP	CONSUMPTION	INVESTMENT	GOVERNMENT SPENDING	NET EXPORTS
2009	-2.8	-1.06	-3.52	0.64	1.14