Are You Tired of the Slutsky Equation?

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Abstract

The Slutsky equation has been evaluated to a considerable extent on the ground that it can give the rationale for a Giffen good. Since the evidence for such goods is

still extremely limited, it is not so helpful from an actual point of view. This paper

presents another equation that decomposes the effect of a change in its price on the

demand for a good into two effects, the "ratio effect" and the "elasticity effect." The

Slutsky equation and the new one are "complements," but the latter is much easier

to understand intuitively. Examples of application are also provided.

Key words: The Slutsky equation, Price effect, Ratio effect, Elasticity effect

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