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Piketty's paradox: a comparison to the Keynesian paradox of thrift

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Abstract

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Notes

¹Apparently Piketty (2014) does not explicitly state the paradox as such, nor does he presume to name it after himself. Similarly, Keynes ([1936](#)) did not state or name the “Keynesian” paradox of saving. Wright noted that “explicit reference to the paradox of thrift cannot be found in Keynes’ General Theory.... One must look to the disciples for more explicit statement” (Wright, [1965](#)). The disciples Wright viewed as sources of the Keynesian paradox were Joan Robinson, Seymour Harris, and Paul Samuelson. Of course, Samuelson’s ([1997](#)) textbook originated the (still controversial) graph that we call the “Keynesian cross.”

²Note the method used here for numbering equations: Equation (K-1) is the first equation in the Keynesian model, Equation (P-1) is the first equation in the Pikettian model, and so on.

³This assumption simplifies the comparisons by giving lowercase s the same meaning in the Keynesian notation (K-2) as in the Pikettian notation (P-1).

⁴Unlike Harrod ([1939](#)) and Domar ([1946](#)), Piketty (2014, p. 230) treats the growth rate as exogenous.

⁵In Piketty’s tradition, s sets not

⁶Or perhaps with Y/K on the vertical axis. Recall that

⁷Recall that

8



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¹⁰Harrod (1939) and Domar (1946) viewed the capital-output ratio as exogenous; it was fixed by technology, in the classical tradition. That made

$$g = s\beta^{-1}$$

; the saving rate determined the growth rate. In the neoclassical approach taken by Piketty (2014, pp. 2030-2032), the capital/output ratio (where capital includes housing) is endogenous: the growth rate is exogenous, and the saving rate determines the capital/output ratio in (P-5).

¹¹Recall that when the share actually saved and invested (s and i) is less than the growth-balancing saving and investment share $g\beta$, capital growth is insufficient to match Y growth, causing $\beta = K/Y$ to decline.

¹²See Kaldor (1966). Piketty himself sometimes uses saving propensities that differ by class or type of income: see, for example, Piketty (2012-13).

¹³In the extreme case where capital received all of the country's income, this would degenerate to

$$s = s_L + (s_K - s_L)1 = s_K$$

. If labor received all of the country's income, then

$$s = s_L + (s_K - s_L)0 = s_L$$

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