

ECO 120: Global Macroeconomics

Quiz 1: Productivity Curve

Use the productivity curve to describe and illustrate the effect of the following scenarios on long-run output per worker. To get non-zero credit for an answer, you must correctly label axes.

1. Poor villages in Sub-Saharan Africa actively recruit female teachers for primary school, which encourages families of young girls to keep their daughters in school.
2. Villages in Sub-Saharan Africa take steps to reduce the spread of Malaria and HIV/AIDS.
3. With the help of aid from the international community, lesser-developed countries in Sub-Saharan Africa invest in new infrastructure such as roads, electrical grids, plumbing and sewer systems, etc.