

Growth w/o Development ?

- not self-sustaining
- linkages - backward
- forward

- economic base multiplier

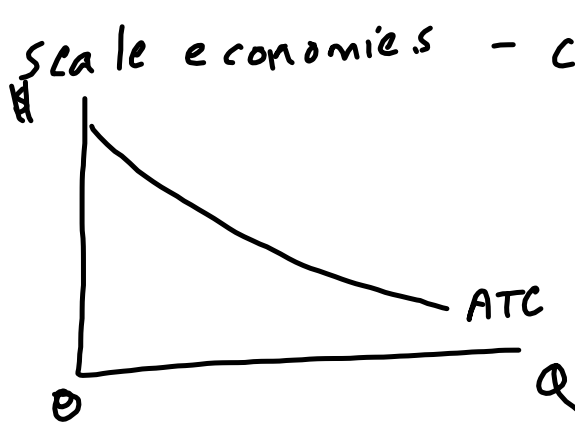
export ↙ ↘ export

$$m = \frac{X_I}{(1 - RPC)}$$

eg $RPC = 0.1$ $X_I = \$10 \text{ million}$

$$m = \frac{10}{(1 - .1)} = \$11.1 \text{ million}$$

$$RPC = 0.5 \quad m = \frac{10}{1 - .5} = \$20 \text{ million}$$



- concentration of production
- transport cost
- US production cost
- 2007 - 2009
- oil \$100 - \$140 bbl
- Open closed furniture plants

- geographic concentration of activity
- complementary labor markets
- TVA → fertilizer cement
- alum.

Furniture - timber harvest → Piedmont -
furniture plants

- labor - skill set
- input - timber
- electricity

Lerner + Economic Geography 1934

1920-29 VA 400% ↑

NIRA - wages ↑ } reduced competitive
- hours ↓ } position of Appal.

- shift in styles - upholstered furniture
reduced Appal. advantages

- modern era - Appalachia.
- craft beer

national brands - Sierra Nevada - Calif
New Belgium } Colo.
Oscar Blues }

Deschutes + Roanoke

Cider - tax?

Outline -> Input-Output Model.
Quantity / in Kages }