

$$k' < \phi k \rightarrow \phi k \downarrow$$

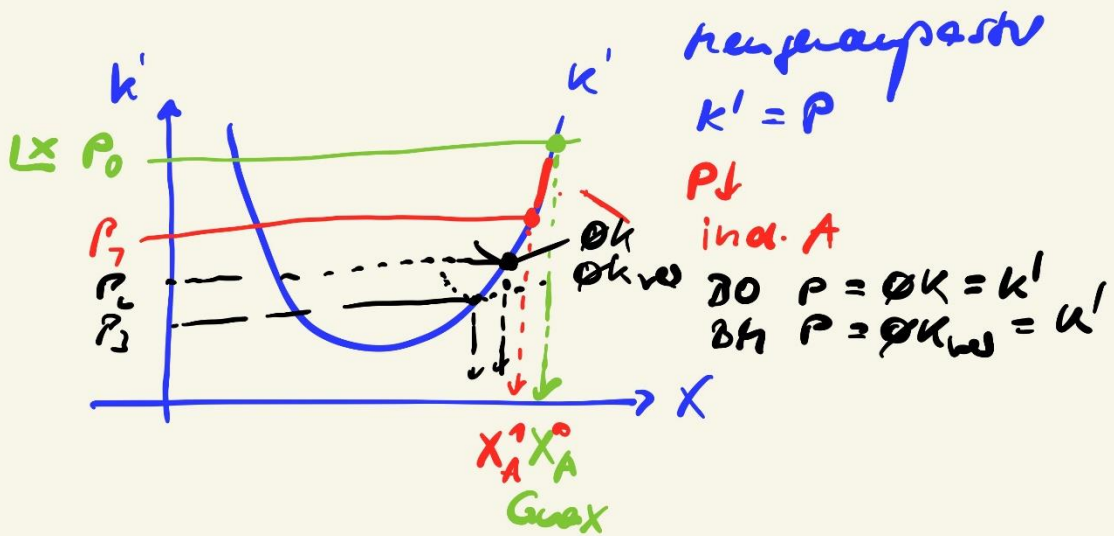
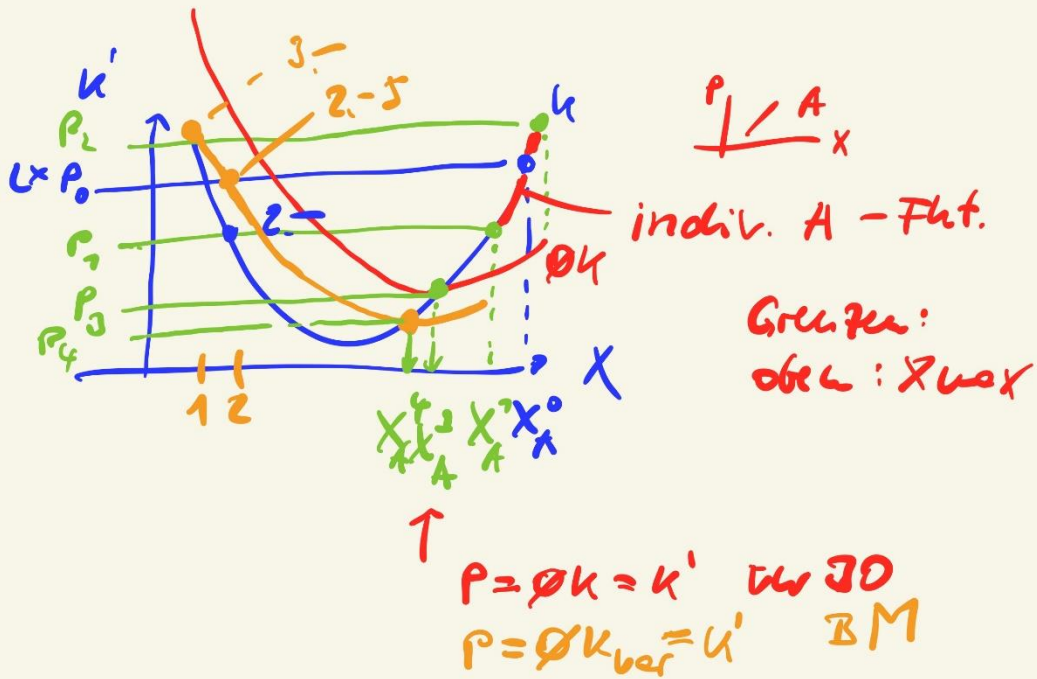
$$x_i \cdot p = U \quad (1)$$

$$x_A \cdot \phi k \quad k$$

$$\phi k = \frac{\sum k}{x_A} \left[\frac{k}{k} \right]$$

$$\downarrow$$

$$k = x_A \cdot \phi k_{x_A}$$

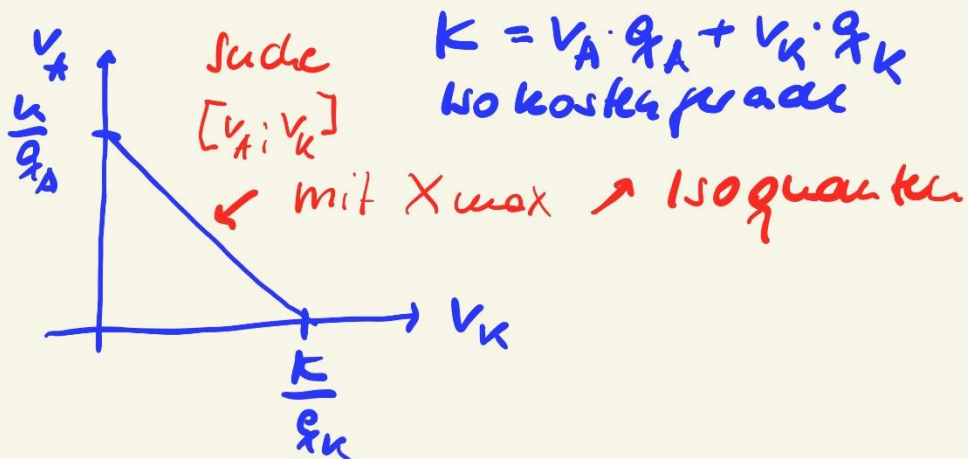


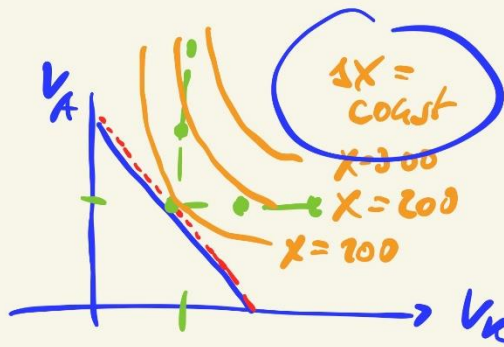
→ Cobb-Douglas - 2F

$$X = \alpha \cdot v_A^\beta \cdot v_K^{1-\beta}$$

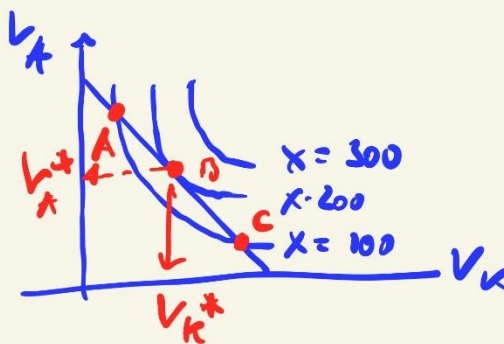
Variable Produktionsfaktoren

v_A Arbeit → q_A Kosten / Faktor
 v_K Kapital → q_K





Isokvante für
substitutive Faktoren
limitationale TF
↳ realistische
Isokvante

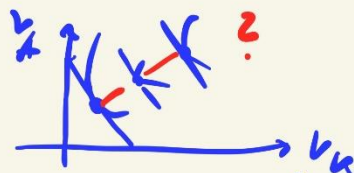


$$k(A) = k(B) = k(C)$$

$$X(A) < X(B) > X(C)$$

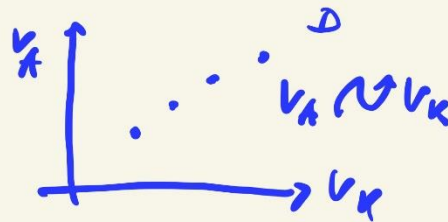
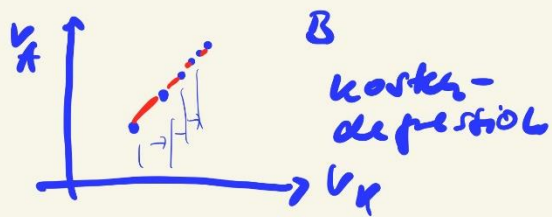
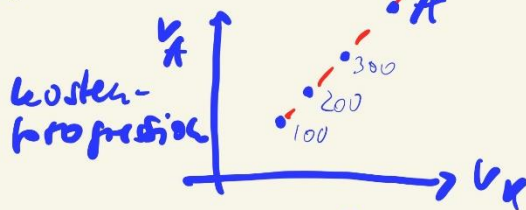
$[y_i; v_k]$ bei $k = \text{const}$
→ X_{max}

* Minimalkostenkombi. (MKK) | bei $X = \text{const}$ |
→ K_{min}



Expansionspfad
 $\Delta X = \text{const}$

*



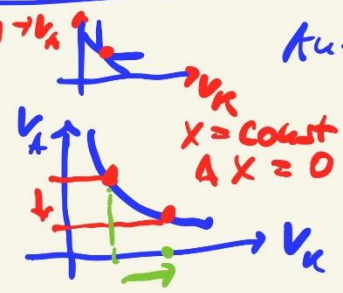
analyt. Bestimmung MKK

Kostief k

$$k = v_A \cdot q_A + v_K \cdot q_K$$

$$y = ax + b$$

$$v_K = f(v_A)$$



$$k - v_K \cdot q_K = v_A \cdot q_A$$

$$\frac{k}{q_A} - \frac{q_K}{q_A} \cdot v_K = v_A$$

Minder-
prod. durch
Minderwert
von Arbeit

Mehrprod. + auch
durch
Fehlrate
von Kapital

$$\Delta v_A \cdot GP_A + \Delta v_K \cdot GP_K = 0$$

$$\Delta v_A \cdot GP_A = - \Delta v_K \cdot GP_K$$

$$\Delta v_A = - \frac{GP_K}{GP_A} \cdot \Delta v_K$$

Grenzrate
d. Faktorsubst.

$$- \frac{q_K}{q_A} = - \frac{GP_K}{GP_A}$$

Weniger: \uparrow
 \rightarrow Ziel: \uparrow

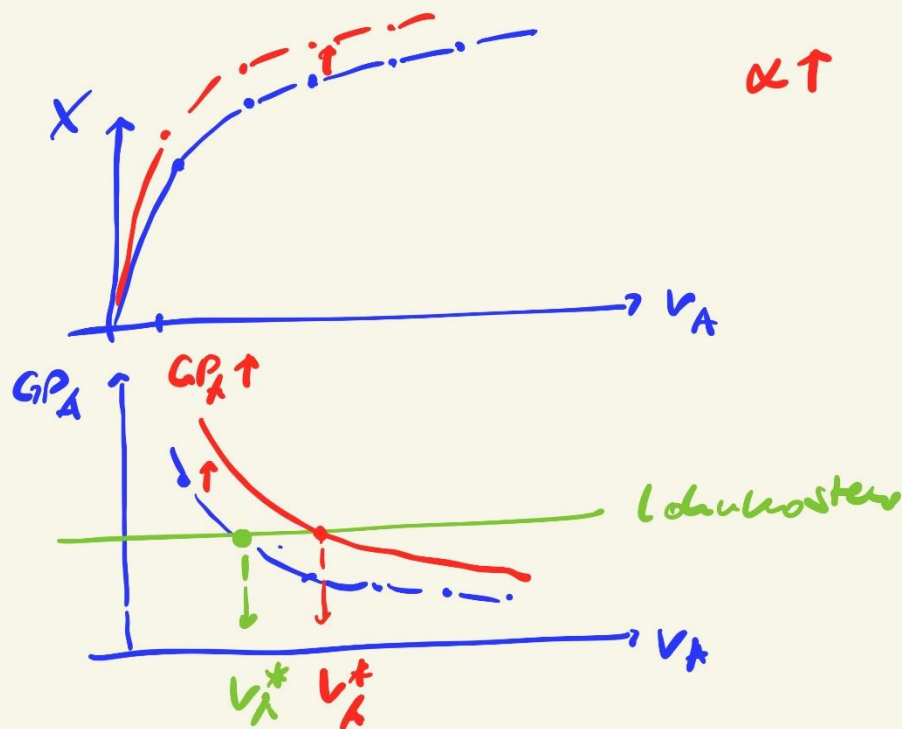
Produktivitäts-
orientierte
Lohnpolitik

- ① \uparrow $\frac{GP_A}{q_A}$
- ② \uparrow $\frac{GP_A}{q_A}$

$$\frac{GP_K}{q_K}$$

- ③ Ziel: $GP_A \uparrow$
auch Invest.
+ Entlassung
- ④ $GP_K \downarrow$
- ⑤ $q_K \downarrow$

→ CAPF $v_k = \text{const}$ Ludd



1829 Ricardo Freirekumptheorie

tech. Fortsch. $\uparrow \rightarrow GP_A \uparrow \rightarrow \frac{k}{x} \downarrow \rightarrow P \downarrow$
 $\sim v_A \downarrow$ $x = \text{const}$

* Kompensations Theorie

tech. Fortsch. $\rightarrow GP_A \uparrow \rightarrow \frac{k}{x} \downarrow \rightarrow P \downarrow$
Staatlich. Steuer Monopole
 $x = \text{const}$
 \downarrow
 $v_{\text{real}} \uparrow$
 \downarrow
 Niedrige und and. Güter
 \downarrow
 $v_A \uparrow$

Marktformen und Preisbildung AH 7

- bisher: freie Konkurrenz
Marktvorgänge (KV)
- ① autonom - anpassendes KV
→ Mengen Anpassung
 - ② kooperativ - strategisches KV
 - ③ kämpferisch - strategisches KV