

3.2.6.

Odzież

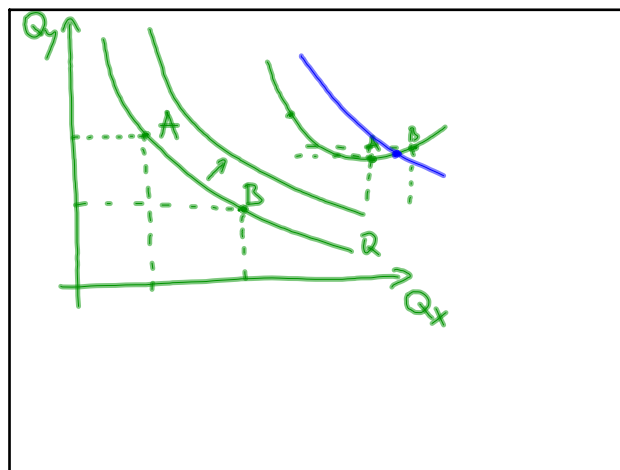
$$\epsilon_p = \frac{250-200}{200} = \frac{1}{4} = 1,63$$

$$\frac{980-850}{850} = \frac{130}{850}$$

3.17

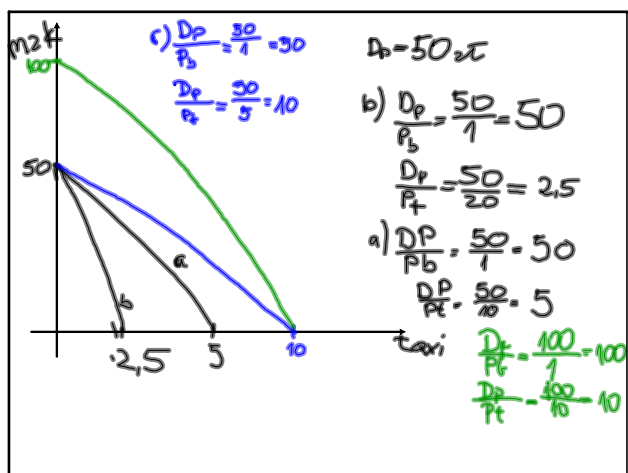
$$L = \frac{S_2 - 200}{\frac{120 - 100}{100}} \quad L = \frac{S_2 - 200}{\frac{200}{4}} \quad L = \frac{S_2 - 200}{200} \cdot 5/10$$

$$S_2 = 360$$

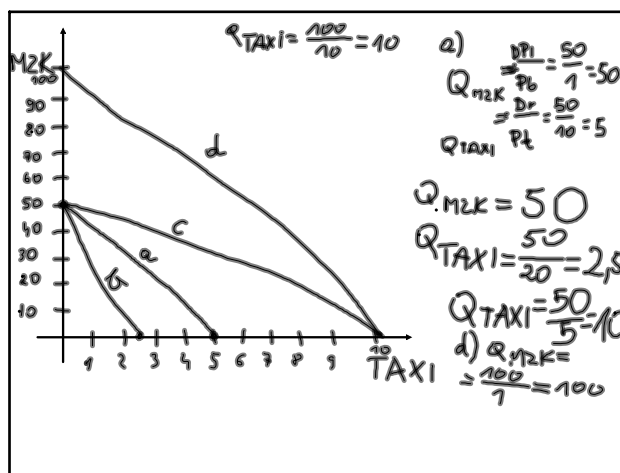


lis 3-05:14

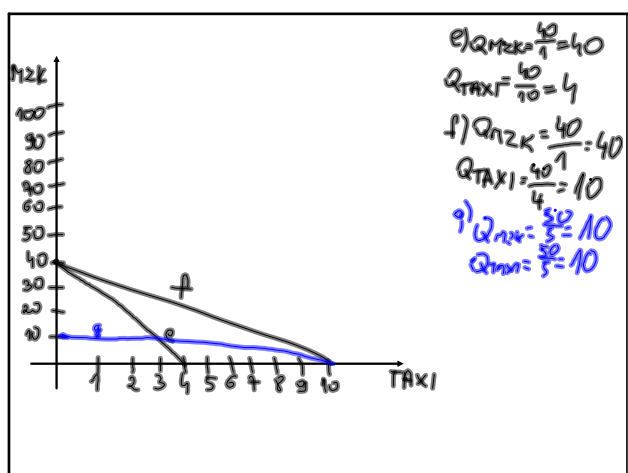
lis 3-05:37



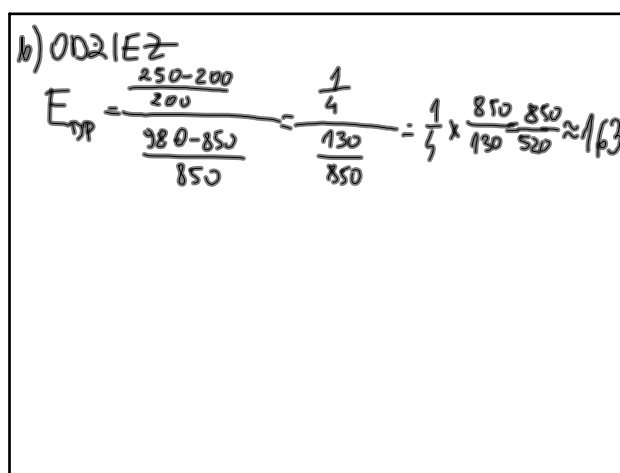
lis 3-05:44



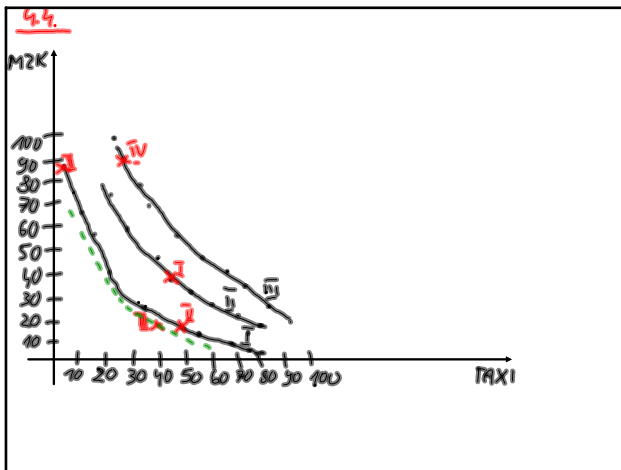
lis 3-05:45



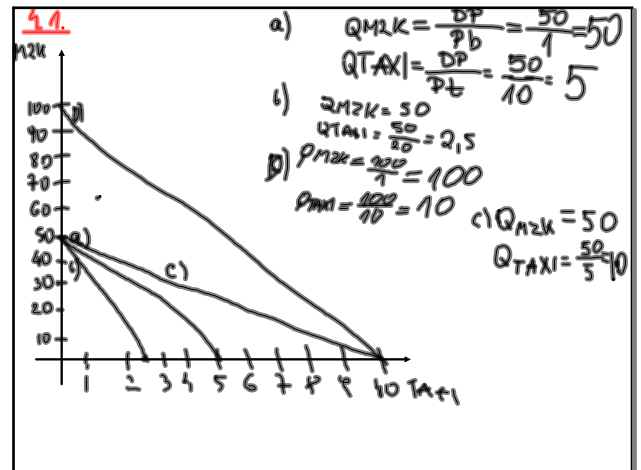
lis 3-06:04



lis 3-07:11



lis 3-07:11

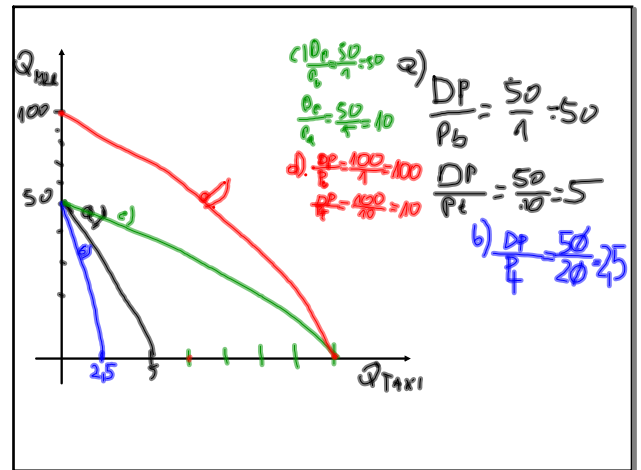


lis 3-08:05

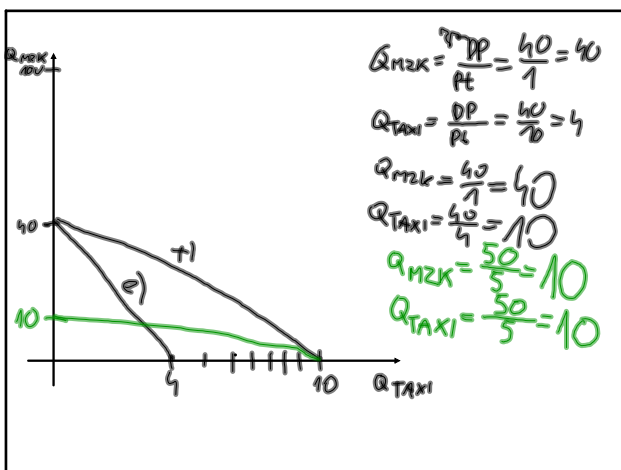
$$E_0 = \frac{250 \cdot 20}{200} \cdot \frac{300 - 250}{150}$$

$$E_0 = \frac{0,25}{0,211} = 1,64$$

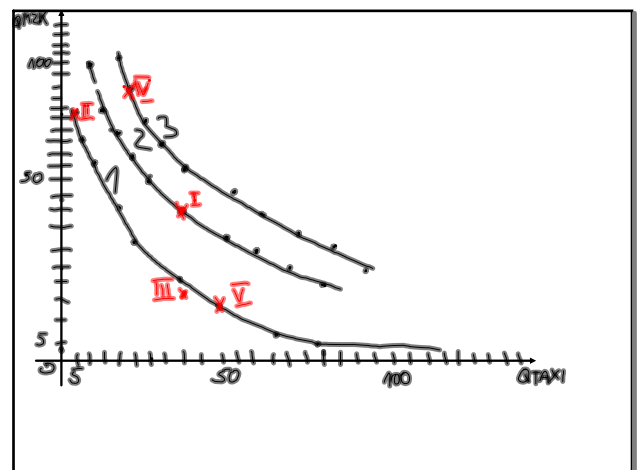
lis 3-09:08



lis 3-09:38



lis 3-09:52



lis 3-10:01

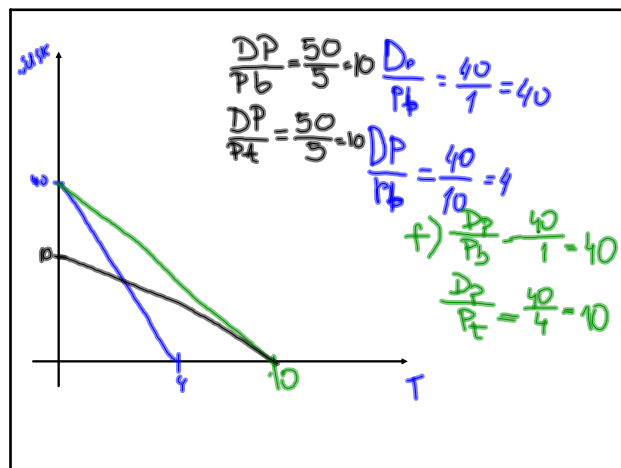
$$b) E_{DP} = \frac{\% \Delta d}{\% \Delta P} = \frac{\frac{980-850}{850}}{\frac{250-200}{200}} = 0,15 \rightarrow \% \Delta P$$

ODZIEŻ

$$\frac{250-200}{200} = 0,25 \rightarrow \% \Delta d$$

$$E_{DP} = \frac{0,25}{0,15} \approx 1,6$$

lis 3-11:09



lis 3-11:15

12. II → KARTONKA

$$E_{DD} = \frac{\frac{10-20}{20}}{\frac{200-100}{100}} = \frac{-\frac{10}{20}}{\frac{100}{100}} = -\frac{1}{2} \cdot \frac{1}{1} = -\frac{1}{2}$$

12.1

$$E_P = \frac{\frac{10-20}{20}}{10\%} = \frac{-\frac{1}{2}}{0,1} = -\frac{1}{2} \cdot \frac{10}{1} = -5$$

$U_{ik} = \frac{\Delta U_{ik}}{\Delta Q}$
 $g = \frac{\Delta U_{ik}}{1}$
 $\Delta U_{ik} = g$
 $\Delta U_{ik} = 17$
 $\Delta U_{ik} =$

lis 3-12:16

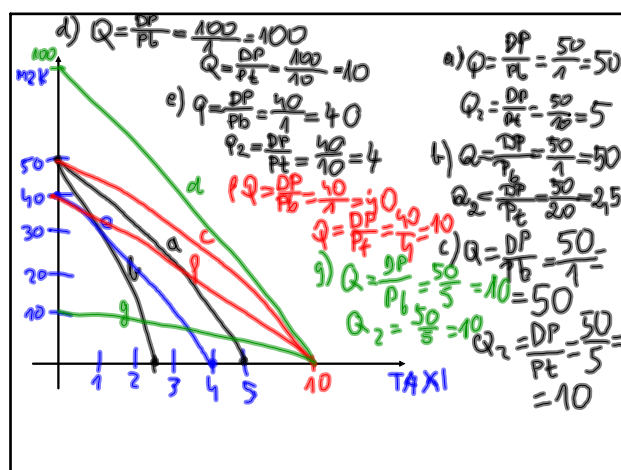
$U_{ik} = \frac{\Delta U_{ik}}{\Delta Q}$
 $g = \frac{\Delta U_{ik}}{1}$
 $\Delta U_{ik} = g$
 $\Delta U_{ik} = 17$
 $\Delta U_{ik} =$

lis 3-12:22

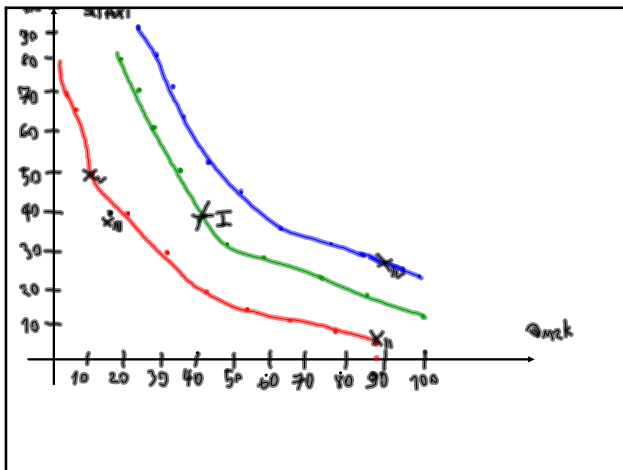
$$E_{DP} = \frac{\frac{250-200}{200}}{\frac{980-850}{850}} = \frac{\frac{50}{200}}{\frac{130}{850}} = \frac{1}{4} \cdot \frac{850}{130} = \frac{1}{4} \cdot \frac{850}{130}$$

$\frac{850}{130} = 1,63$ dla odzieży

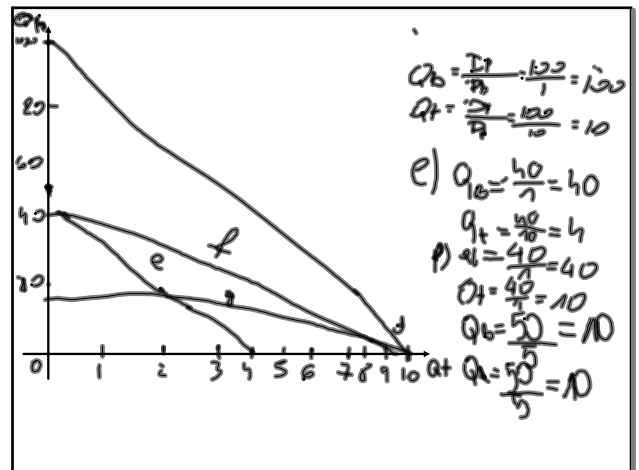
lis 3-12:59



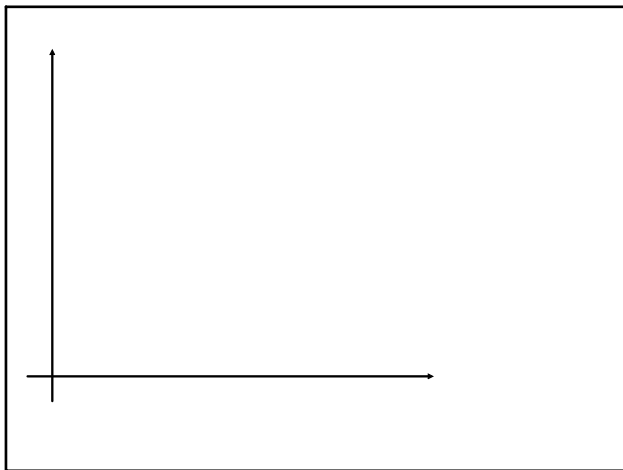
lis 3-13:30



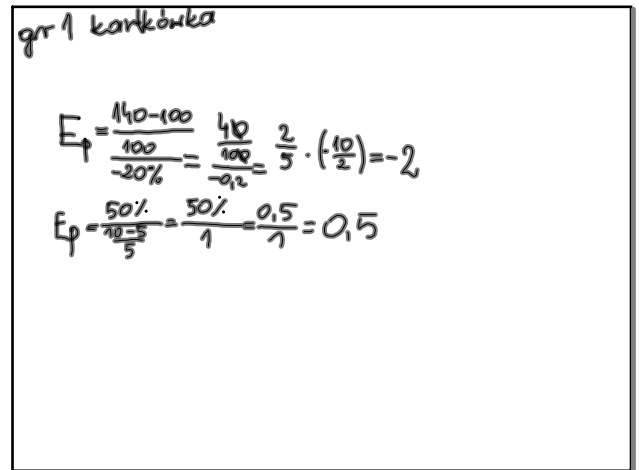
lis 3-13:52



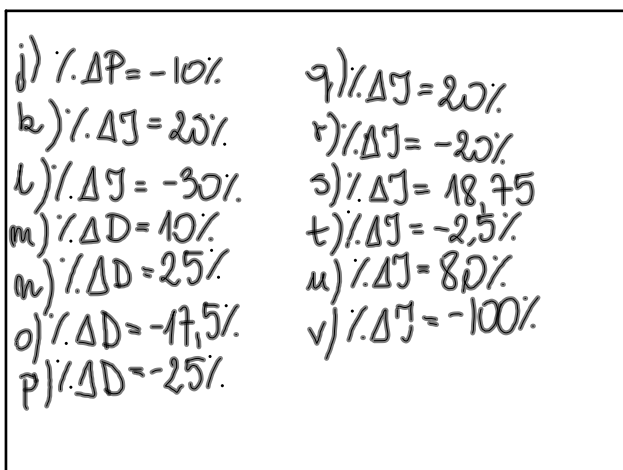
lis 4-05:29



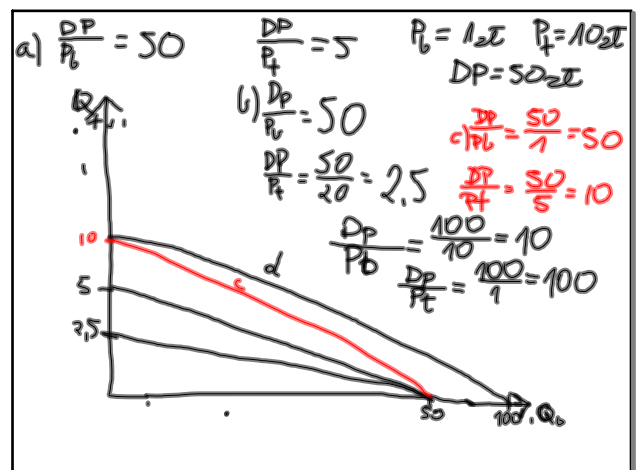
lis 4-05:29



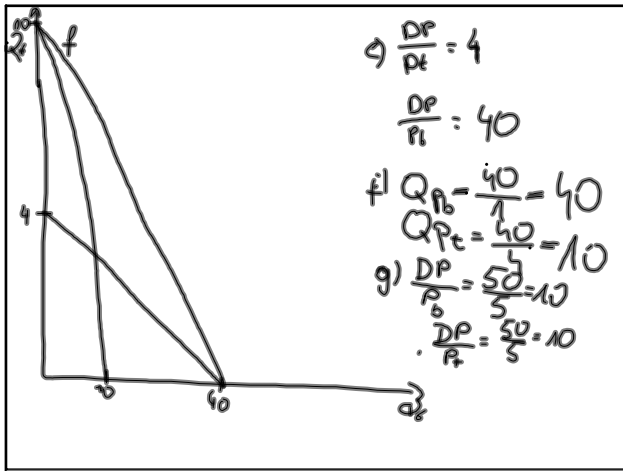
lis 4-06:09



lis 4-07:21



lis 4-07:45



lis 4-08:01