

$$KE_y = \frac{\Delta y}{\Delta x} \Rightarrow \frac{1}{3} = \frac{20-0}{250-4} \Rightarrow 250-4=60 \Rightarrow \boxed{4=190} \checkmark$$

Abrechnung

$$KE_x = \frac{\Delta y}{\Delta x} = \frac{60}{20} = \boxed{3}$$

$$KE_x = \frac{\Delta y}{\Delta x} \Rightarrow 2 = \frac{190-4}{60-20} \Rightarrow \cancel{190-4=60} \Rightarrow \boxed{4=110} \checkmark$$

$$KE_y = \frac{\Delta y}{\Delta x} = \frac{60-20}{190-110} = \frac{40}{80} = \boxed{\frac{1}{2}} \checkmark$$

$$KE_y = \frac{\Delta y}{\Delta x} \Rightarrow 1 = \frac{160-60}{110-4} \Rightarrow 110-4=100 \Rightarrow \boxed{4=10} \checkmark$$

$$KE_x = \frac{\Delta y}{\Delta x} \Rightarrow \frac{110-10}{160-60} = \frac{100}{100} = \boxed{1} \checkmark$$

$$KE_x = \frac{\Delta y}{\Delta x} \Rightarrow \frac{1}{2} = \frac{10-4}{180-160} \Rightarrow \frac{1}{2} = \frac{10-4}{20} \Rightarrow 20 = 20-24 \Rightarrow 24=0 \Rightarrow \boxed{4=0}$$

$$KE_y = \frac{\Delta y}{\Delta x} = \frac{180-160}{10-0} = \frac{20}{10} = \boxed{2}$$

$$\textcircled{3} KE_x = \frac{\Delta y}{\Delta x} \Rightarrow \frac{1}{2} = \frac{10-4}{170-160} \Rightarrow 10 = 20-24 \Rightarrow 24 = 20-10 \Rightarrow 24=10 \Rightarrow \boxed{4=5}$$

für dieses Ergebnis

$$KE_x = \frac{\Delta y}{\Delta x} \Rightarrow 2 = \frac{190-4}{50-20} \Rightarrow 60 = 190-4 \Rightarrow \boxed{4=130}$$

Ergebnis

$$KE_{x-4} = \frac{\Delta y}{\Delta x} \Rightarrow 1 = \frac{110-4}{100-60} \Rightarrow 40 = 110-4 \Rightarrow \boxed{4=70}$$

mit

$$\textcircled{4} KE_x = \frac{\Delta y}{\Delta x} \Rightarrow 2 = \frac{\Delta y}{15} \Rightarrow \boxed{\Delta y=30}$$

$$\textcircled{5} KE_x = \frac{\Delta y}{\Delta x} \Rightarrow 2 = \frac{190-4}{40-20} \Rightarrow 2 \cdot 20 = 190-4 \Rightarrow 4=150$$

oder $190-150=40$

$$\textcircled{6} \text{ ok } \textcircled{7} KE_x = \frac{\Delta y}{\Delta x} \Rightarrow 3 = \frac{250-4}{5} \Rightarrow 15 = 250-4 \Rightarrow \boxed{4=235}$$

oder $4=200$ Ergebnis

$$\text{oder } x = 2.5 = 10$$

$$KE_x = \frac{\Delta y}{\Delta x} \Rightarrow 3 = \frac{250-4}{10-0} \Rightarrow 30 = 250-4 \Rightarrow \boxed{4=220}$$

$$\text{oder } 220-200=20$$

$$\frac{220-200}{200} = \frac{20}{200} = 10\%$$