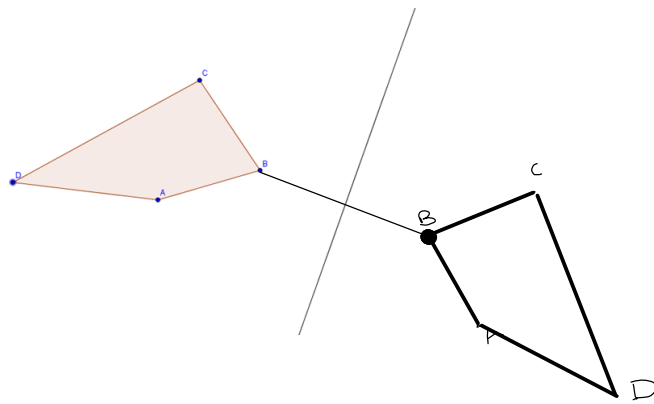


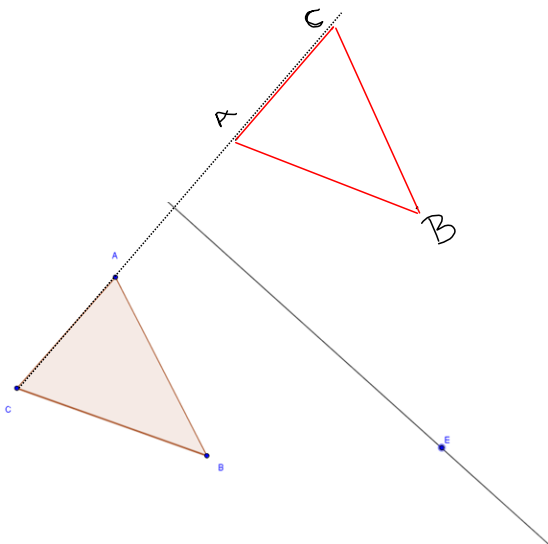
Oppgaver med kongruensavbildinger

Speil om linje

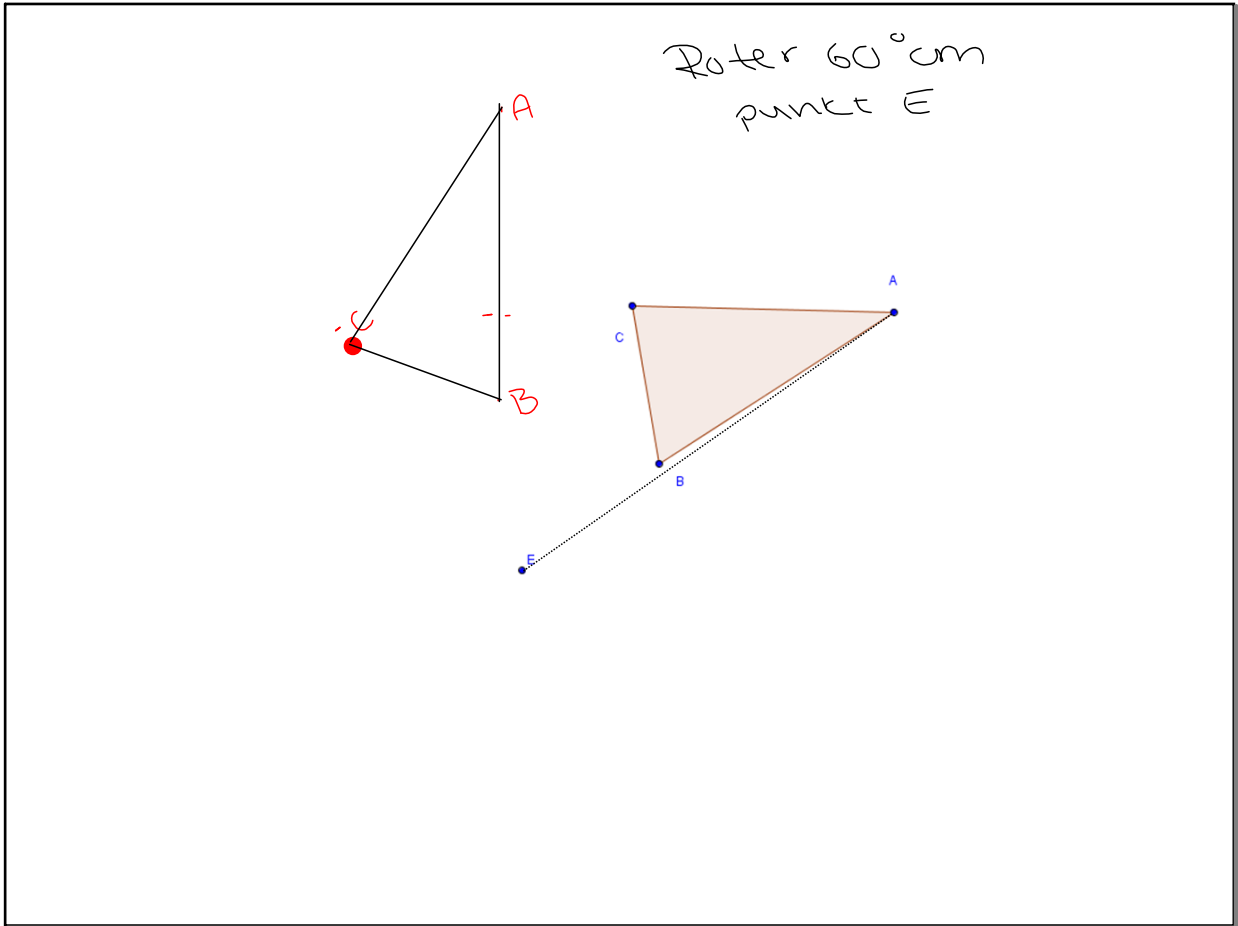


okt. 12-11.58

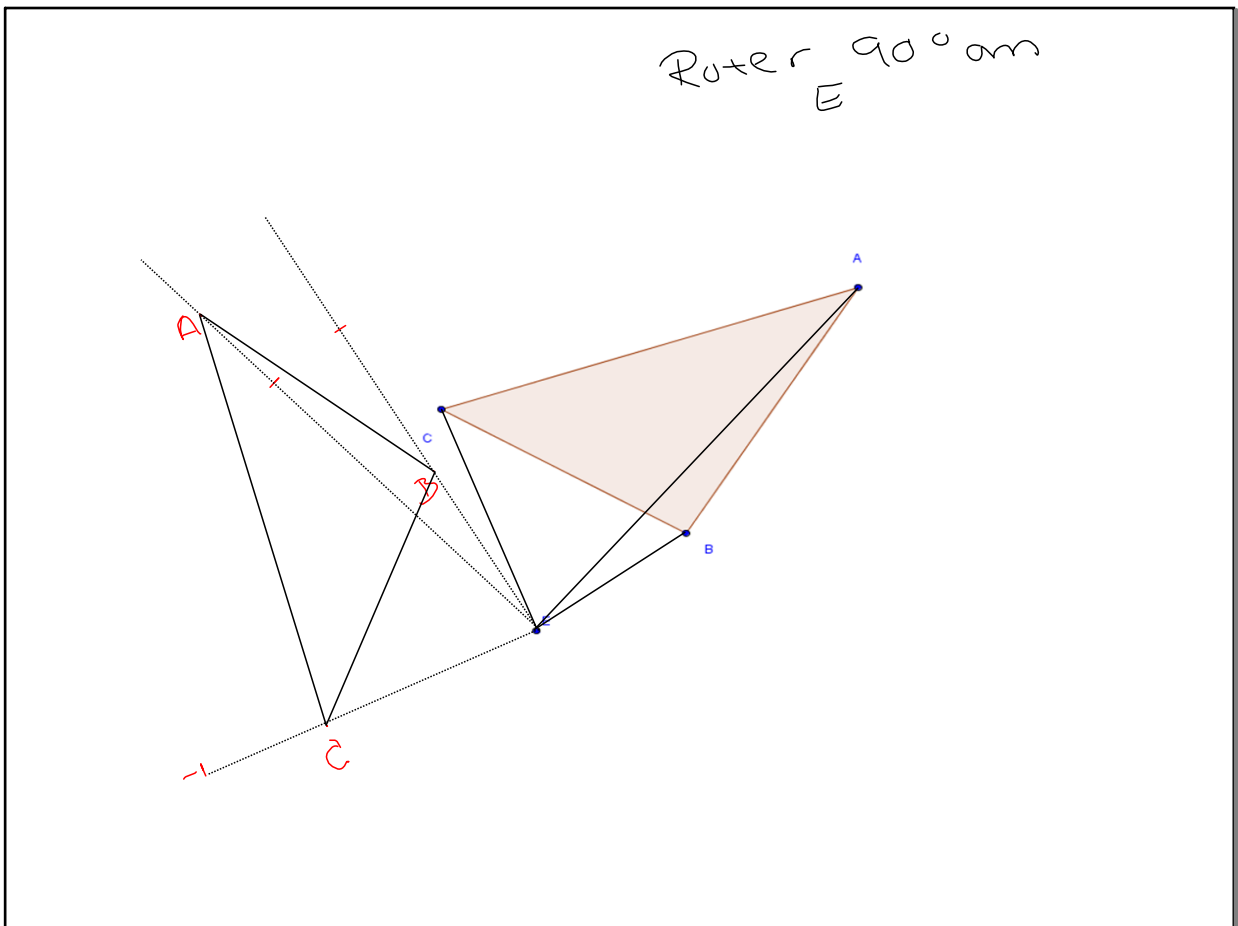
Speil om linje



okt. 12-11.59

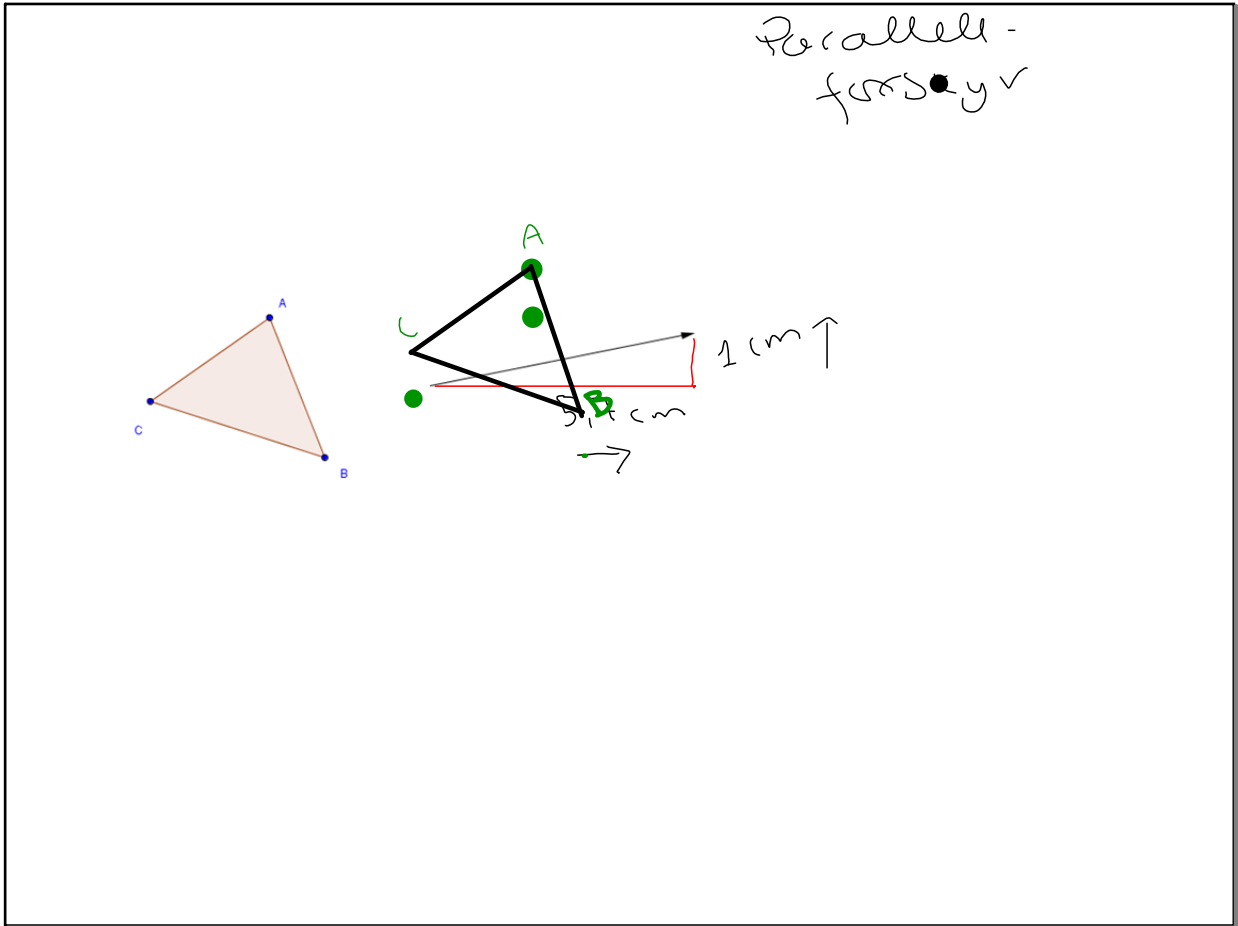


okt. 12-12.00

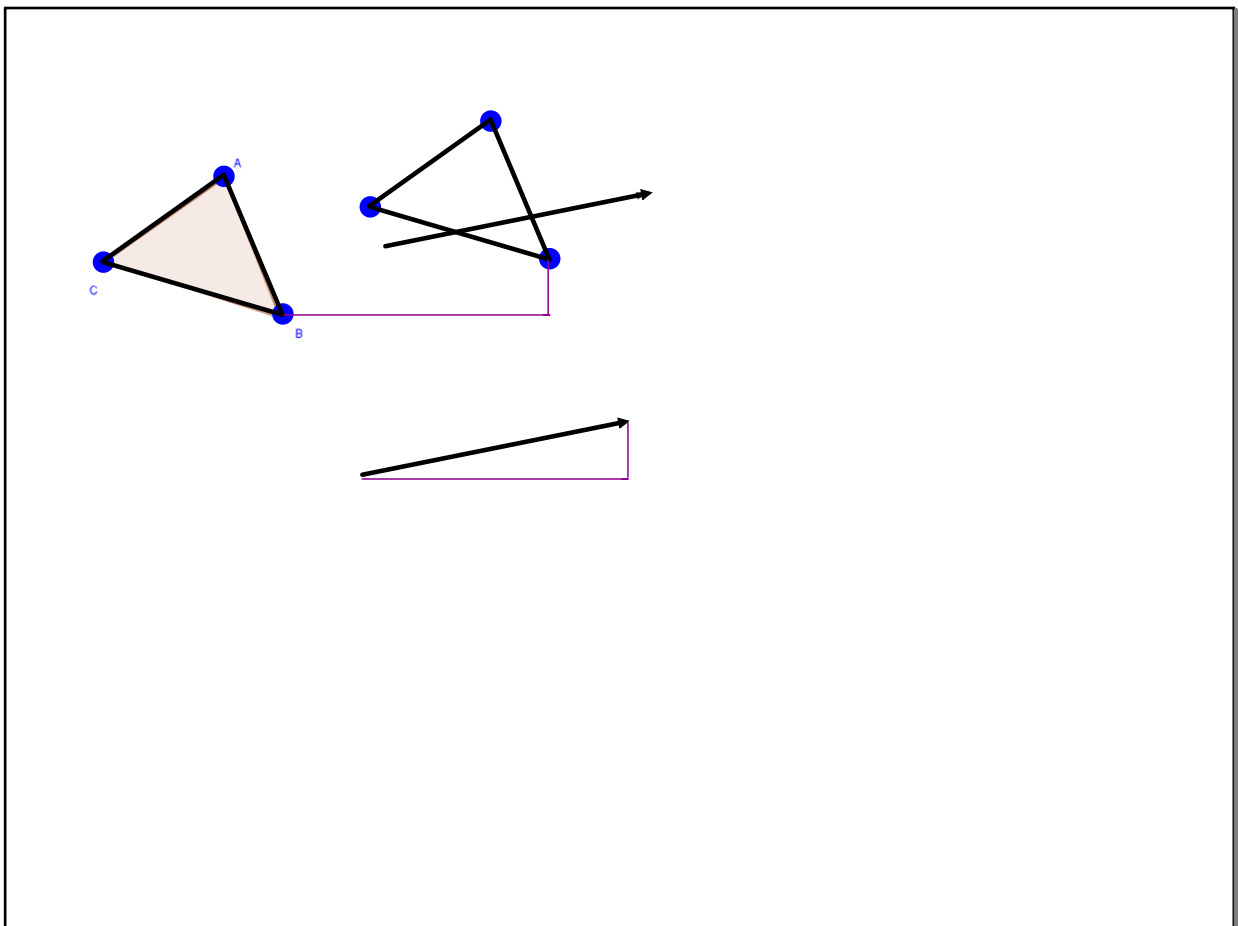


okt. 12-12.00

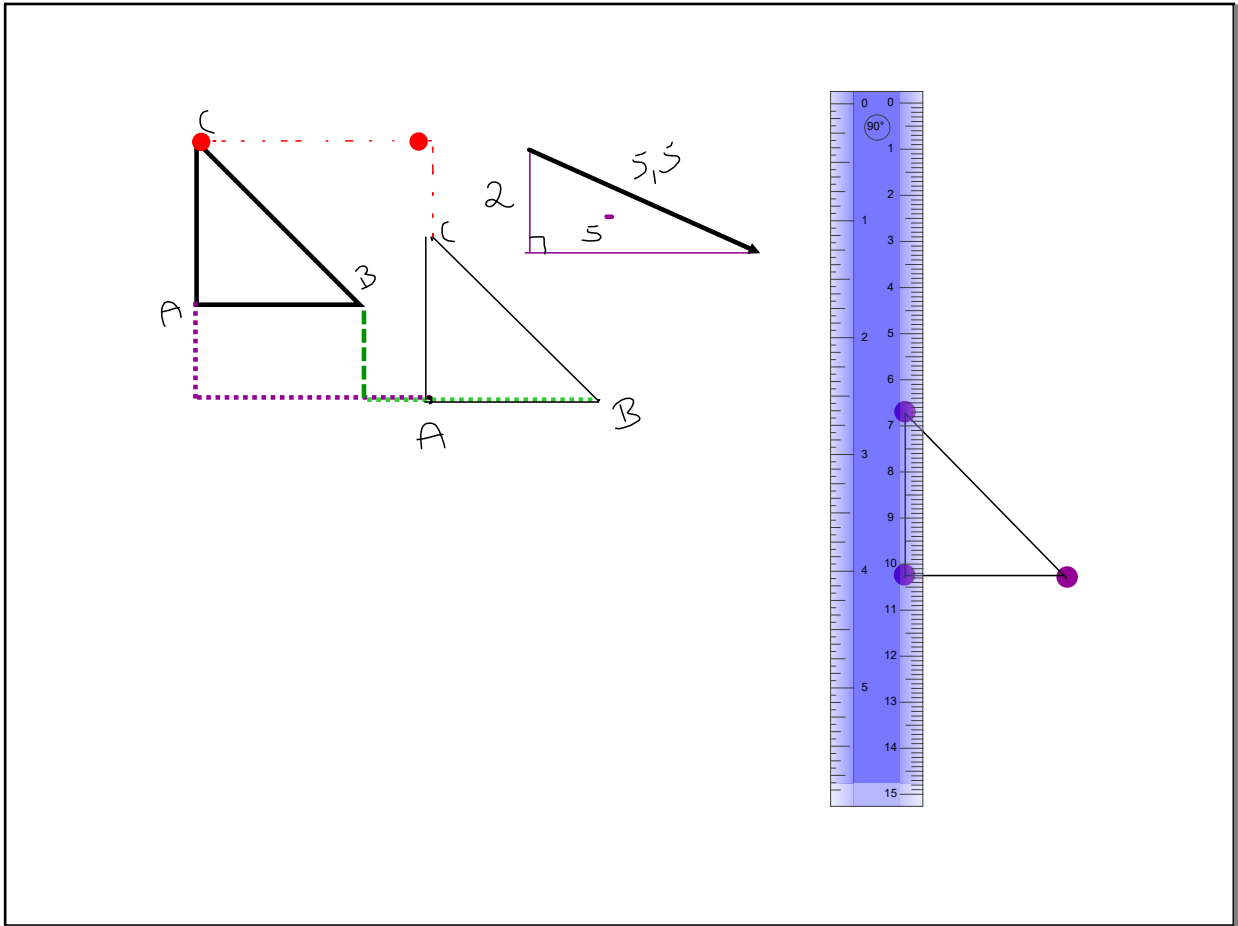




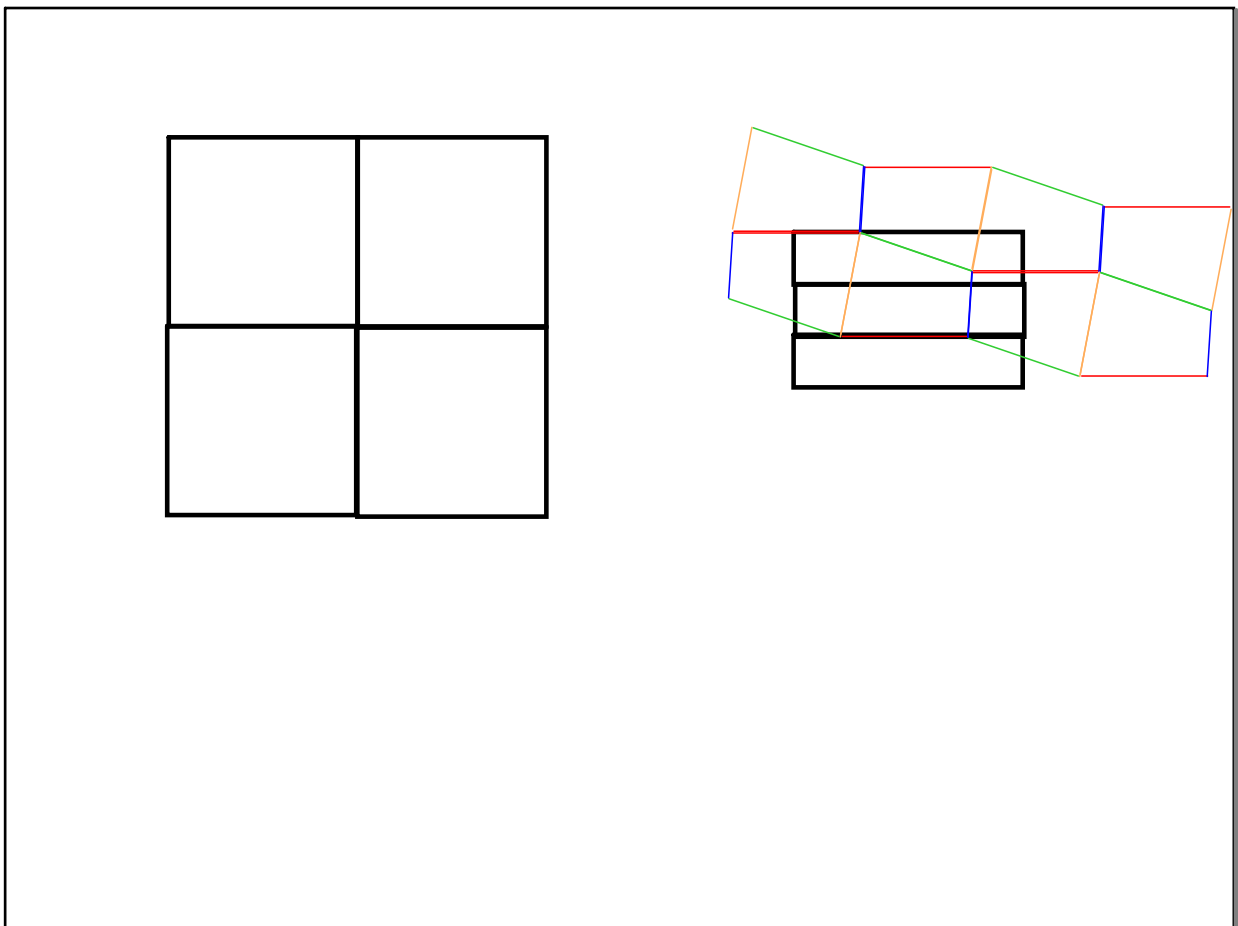
okt. 12-12.10



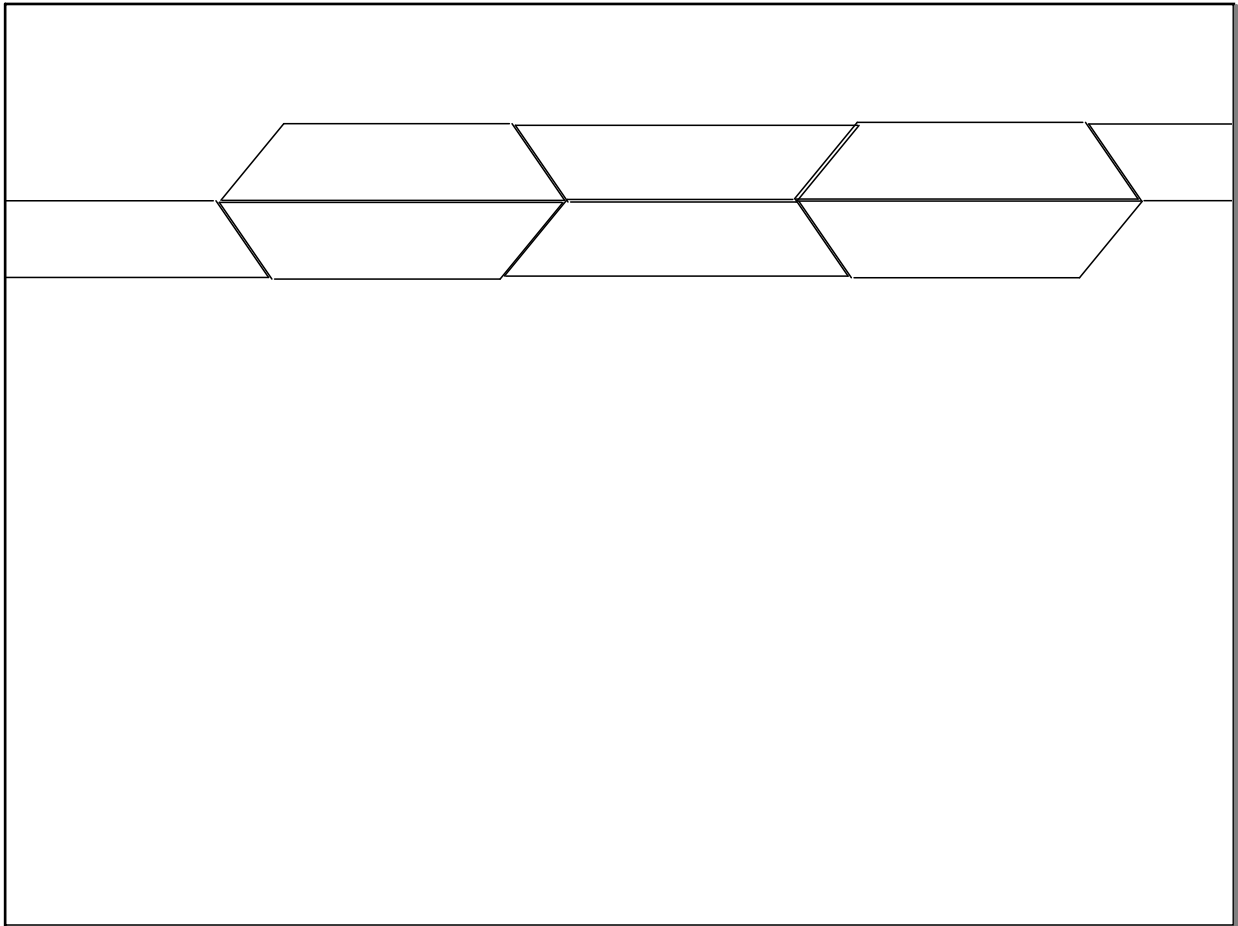
okt. 12-13.36



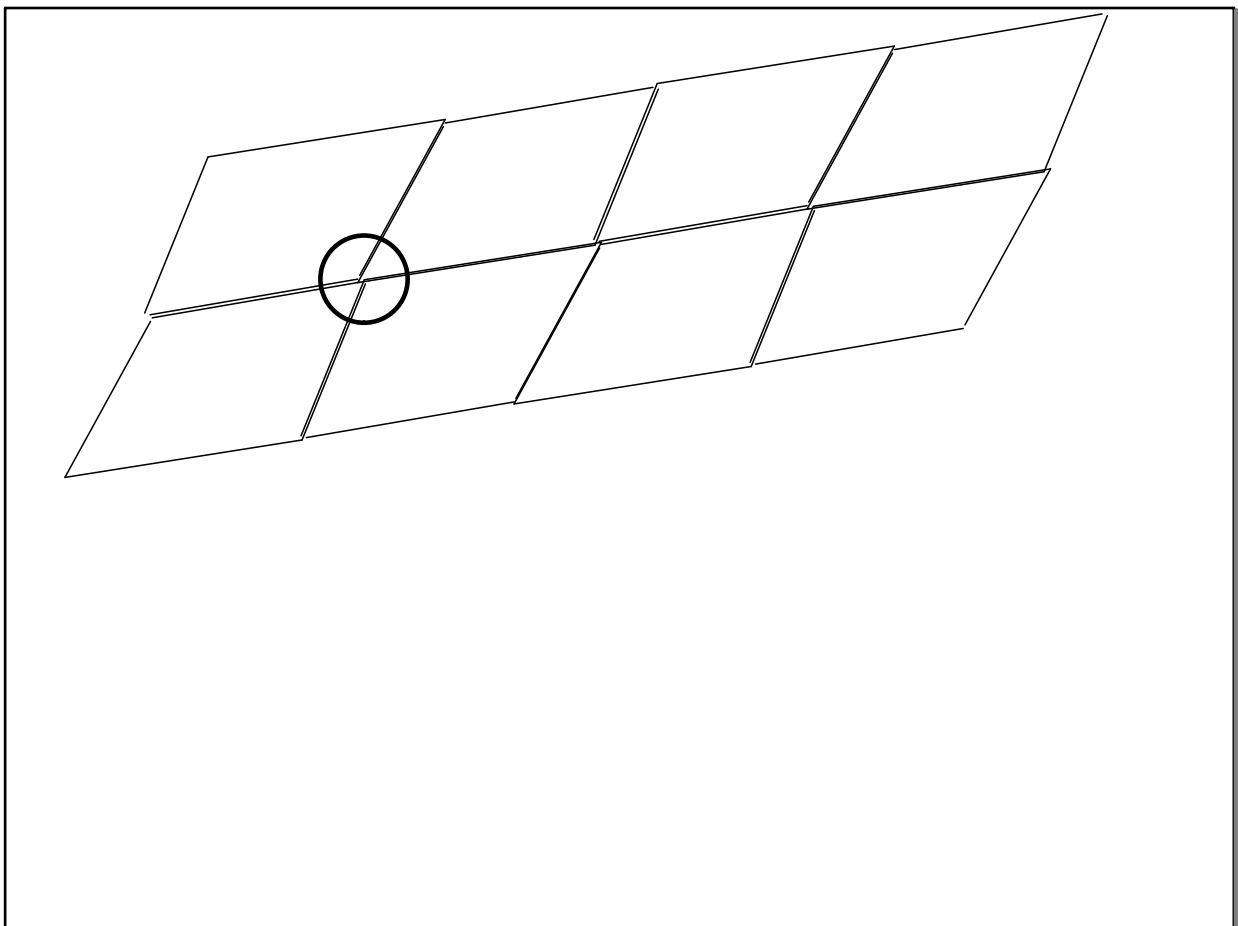
okt. 12-13.43



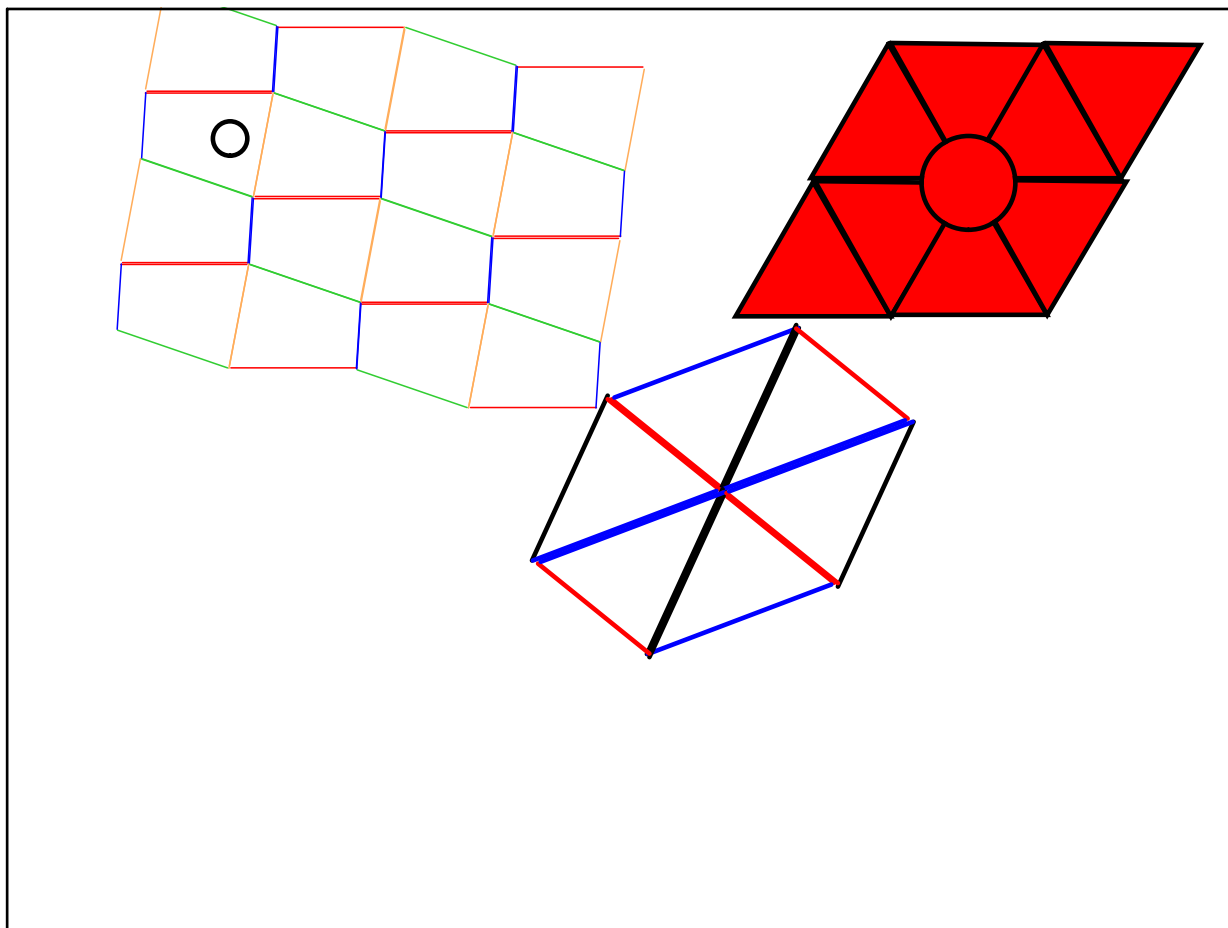
okt. 12-13.52



okt. 12-13.53



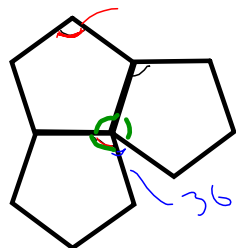
okt. 12-13.54



okt. 12-13.57

## Regulære mangekanter

Alle vinkler og sider er like lang / store



$$720 \cdot 3 = 540$$

$$540 / 5 = 108^\circ$$

$$\frac{360}{108}$$

Vinkel i regulær mangekant

n-kant:

Antall grader:

$$180^\circ \cdot (n-2) = 180^\circ$$

$$108 + 108 = 216$$

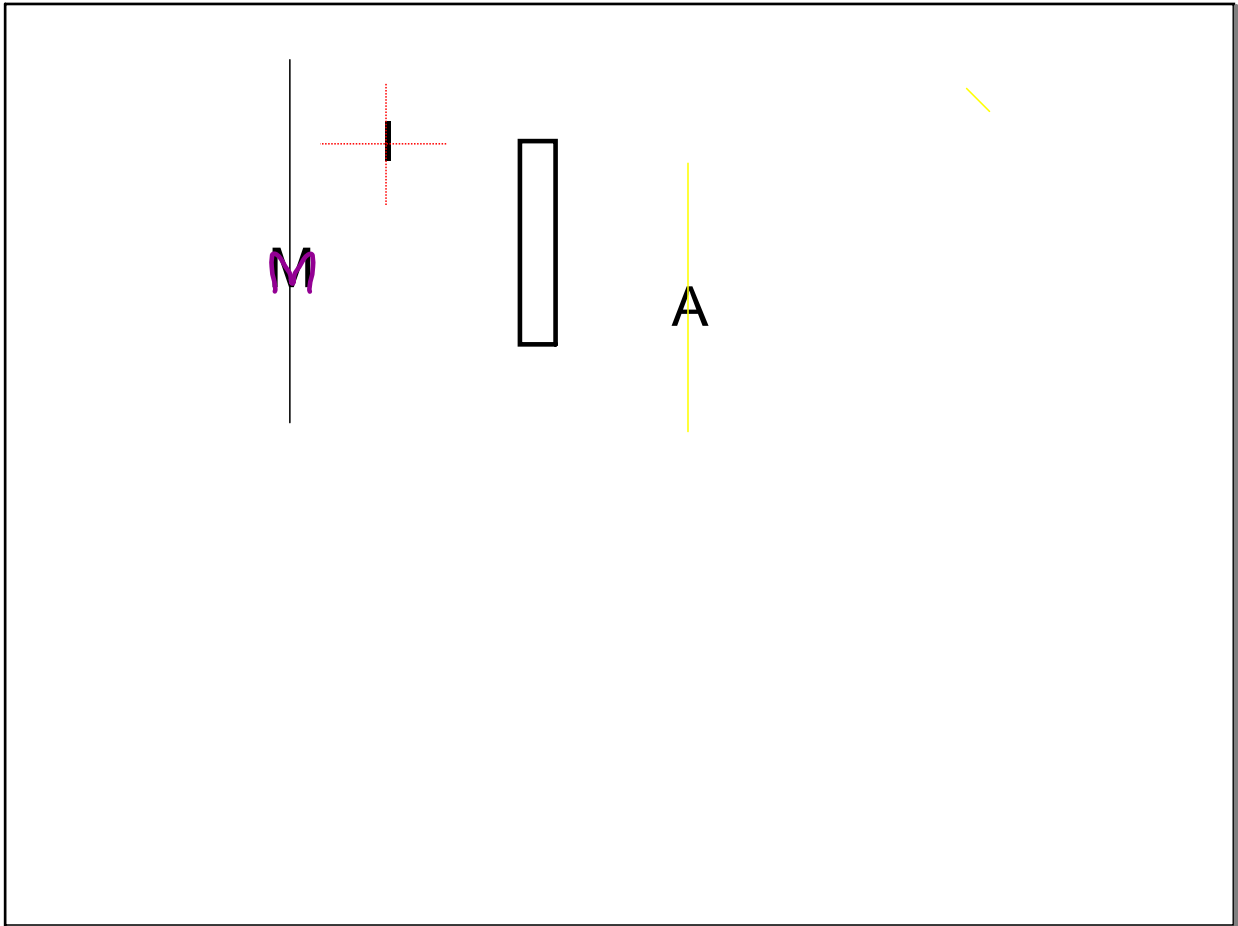
$$108 + 108 + 108 = 324$$

$$4 \cdot 108 = 432$$

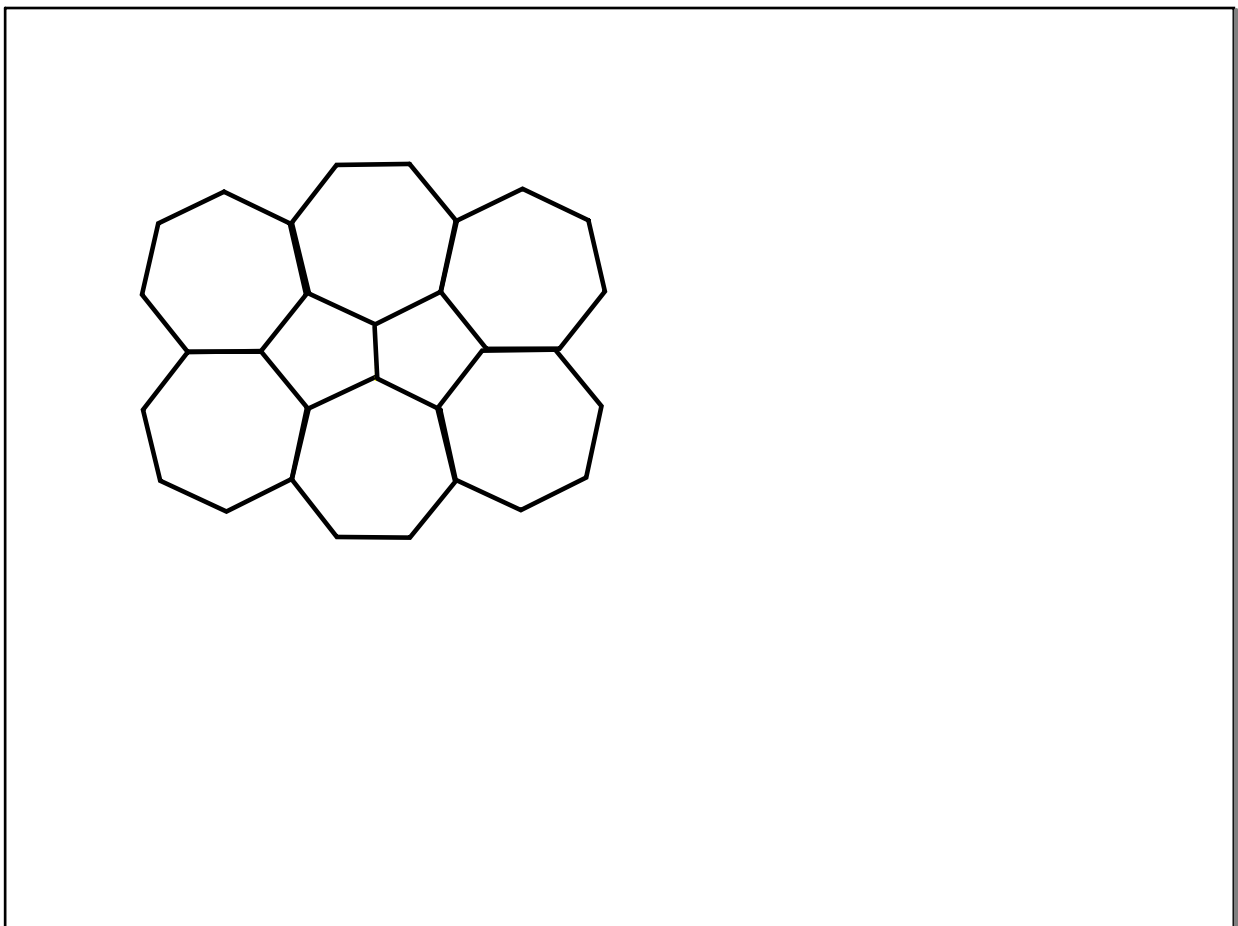
$$= 180^\circ$$

$$= 360^\circ$$

okt. 12-14.00



okt. 12-14.20



okt. 12-14.25