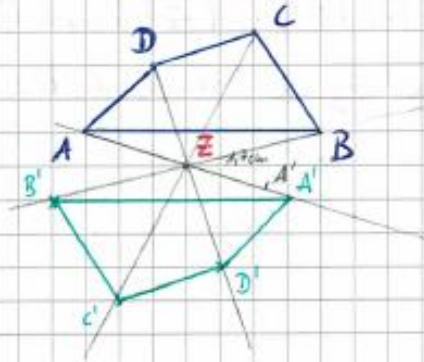
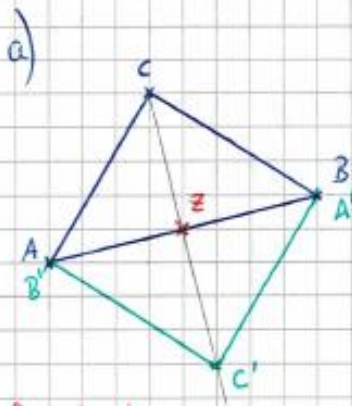


Lösungen Mathe E Kurs Hubert Woche 2

S. 137, Nr. 9

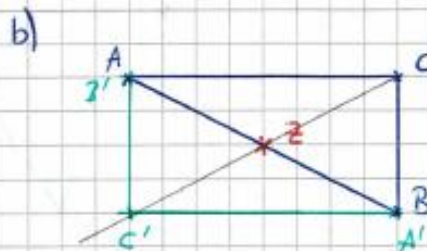


S. 137, Nr. 10



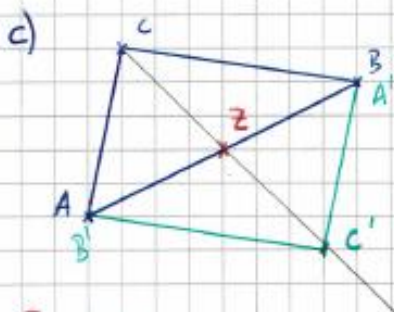
Quadrat

- gleich lange Seiten
- gegenüberliegende Seiten parallel
- 4 rechte Winkel
- 4 Symmetrieachsen



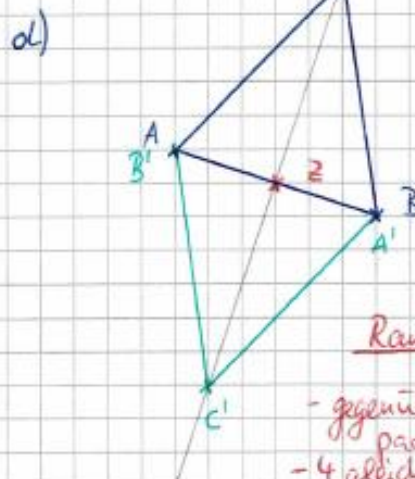
Rechteck

- gegenüberliegende Seiten parallel & gleichlang
- 4 rechte Winkel
- 2 Symmetrieachsen



Parallelogramm

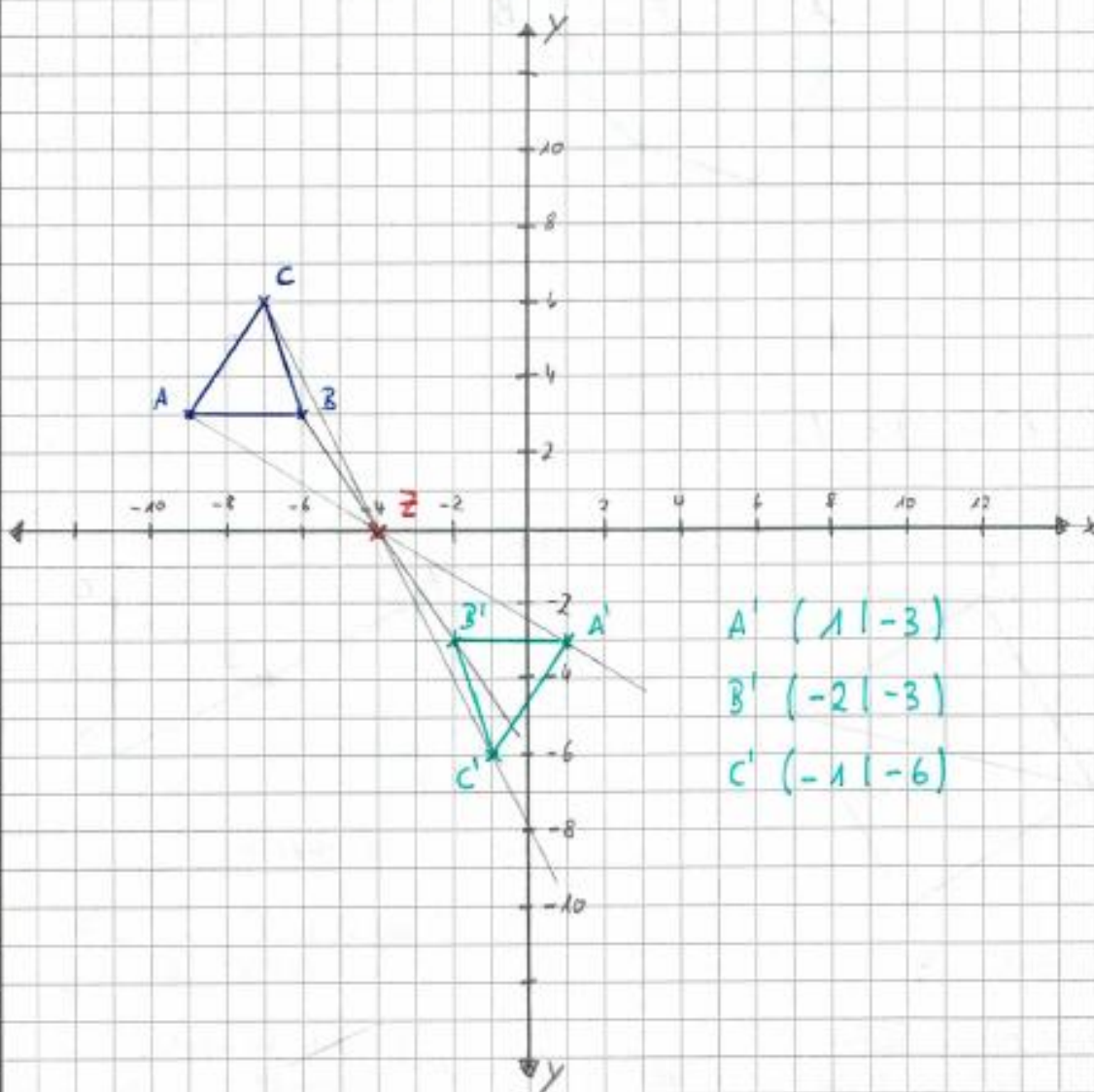
- gegenüberliegende Seiten parallel & gleichlang



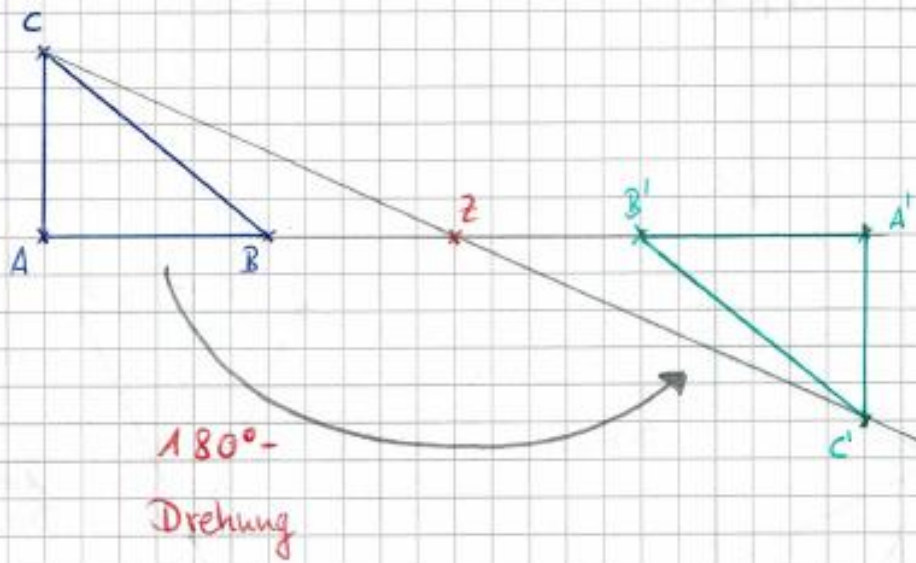
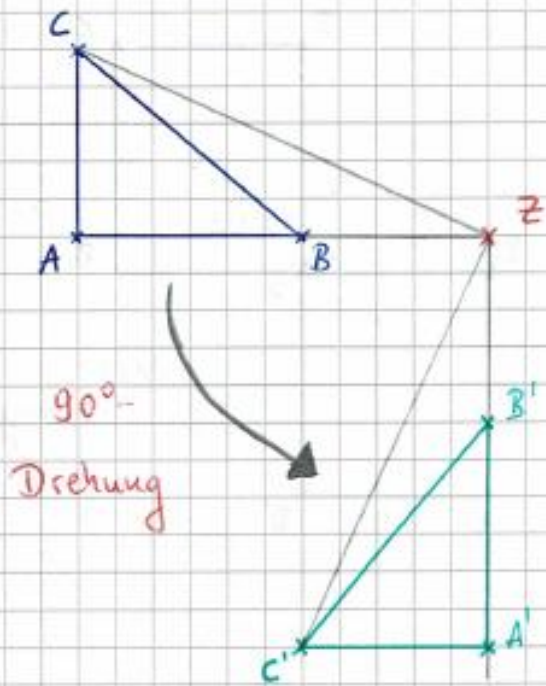
Raute

- gegenüberliegende Seiten parallel
- 4 gleichlange Seiten

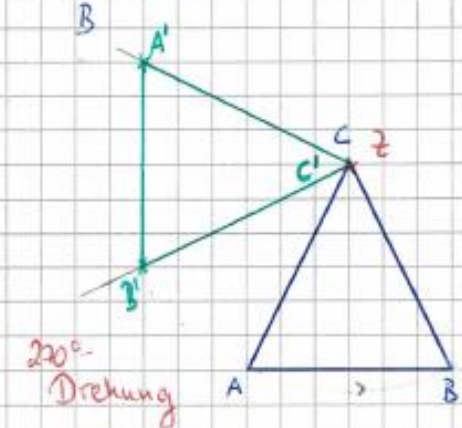
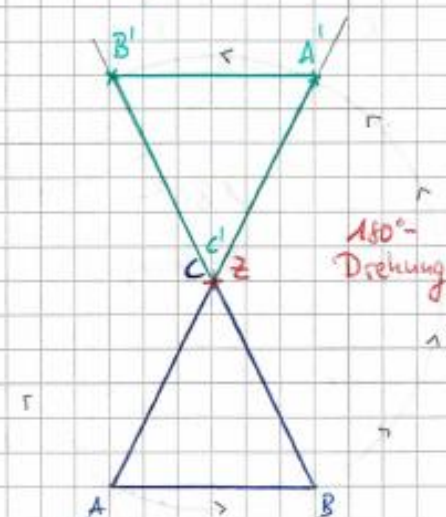
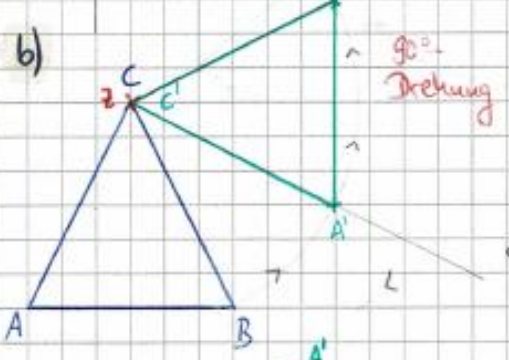
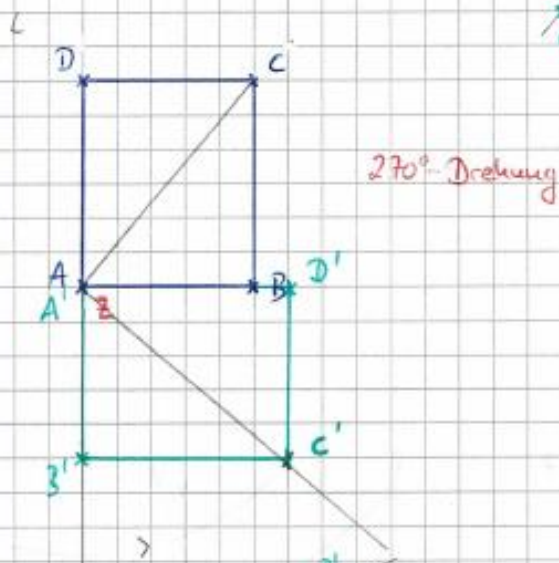
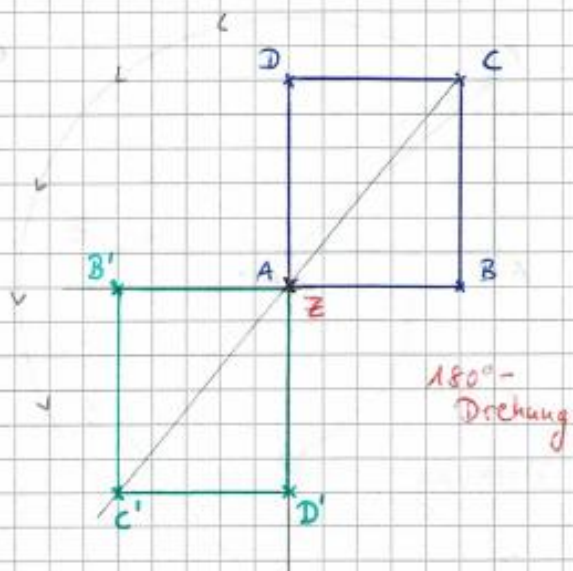
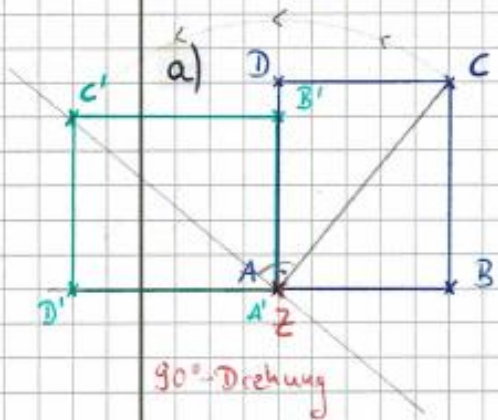
Zeichne ein Koordinatensystem (Einheit 0,5 cm)
mit $A(-9|3)$, $B(-6|3)$, $C(-7|6)$ und $Z(-4|0)$.
Führe eine Punktspiegelung des Dreiecks ABC an Z aus.



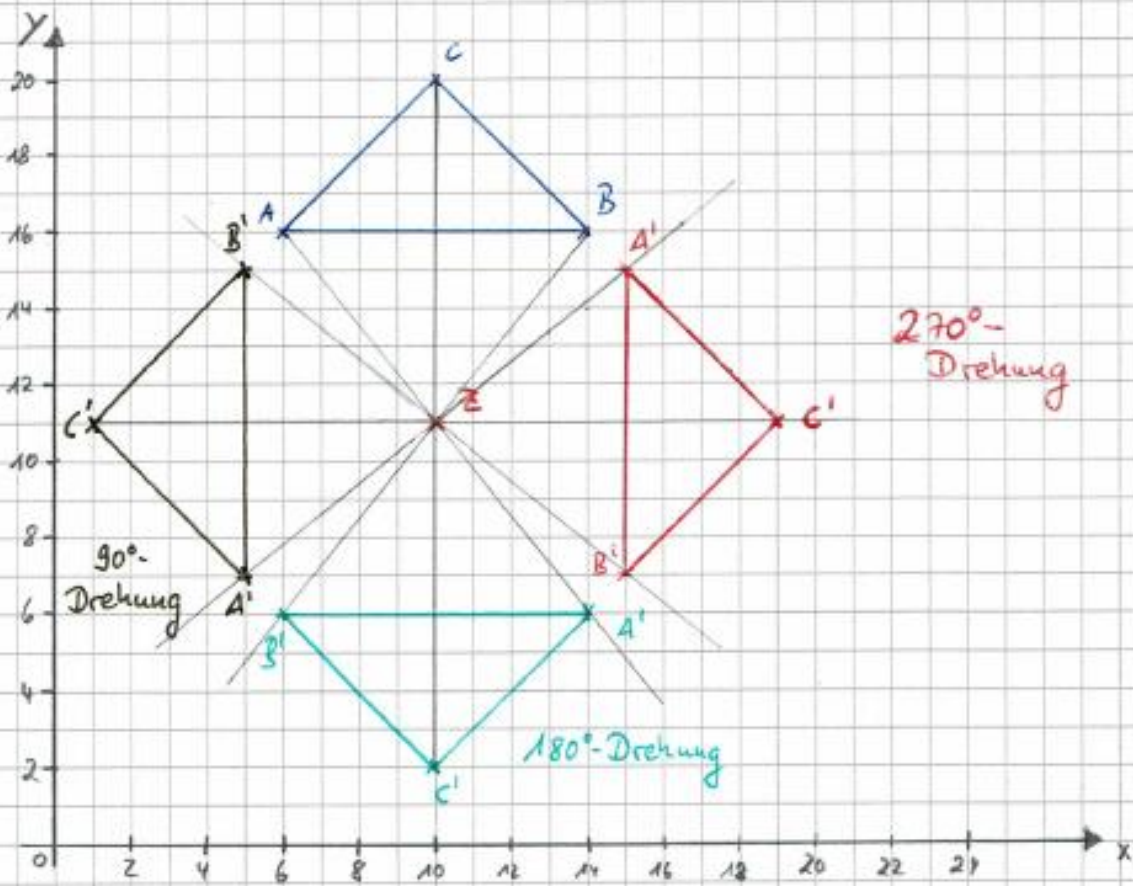
S.136, Nr. 5



S. 137, Nr. 6



S. 137, Nr. 7



90°-Drehung

A' (5 | 7)

B' (5 | 15)

C' (1 | 11)

180°-Drehung

A' (14 | 6)

B' (6 | 6)

C' (10 | 2)

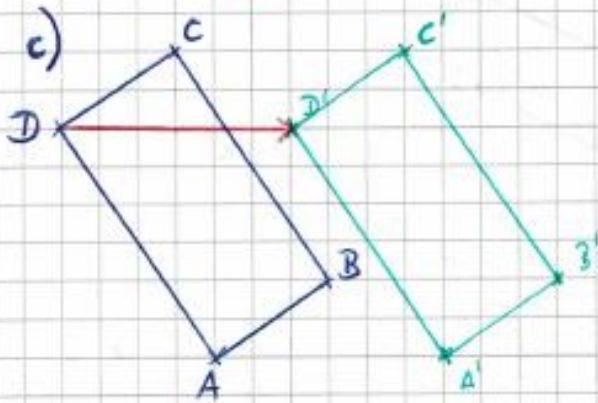
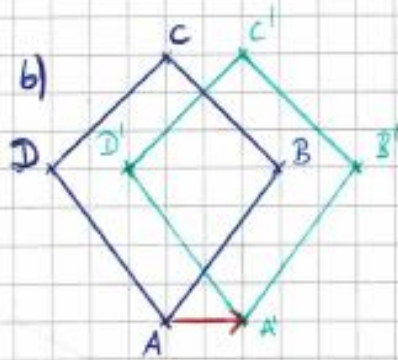
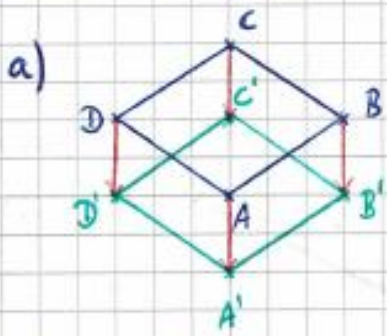
270°-Drehung

A' (15 | 15)

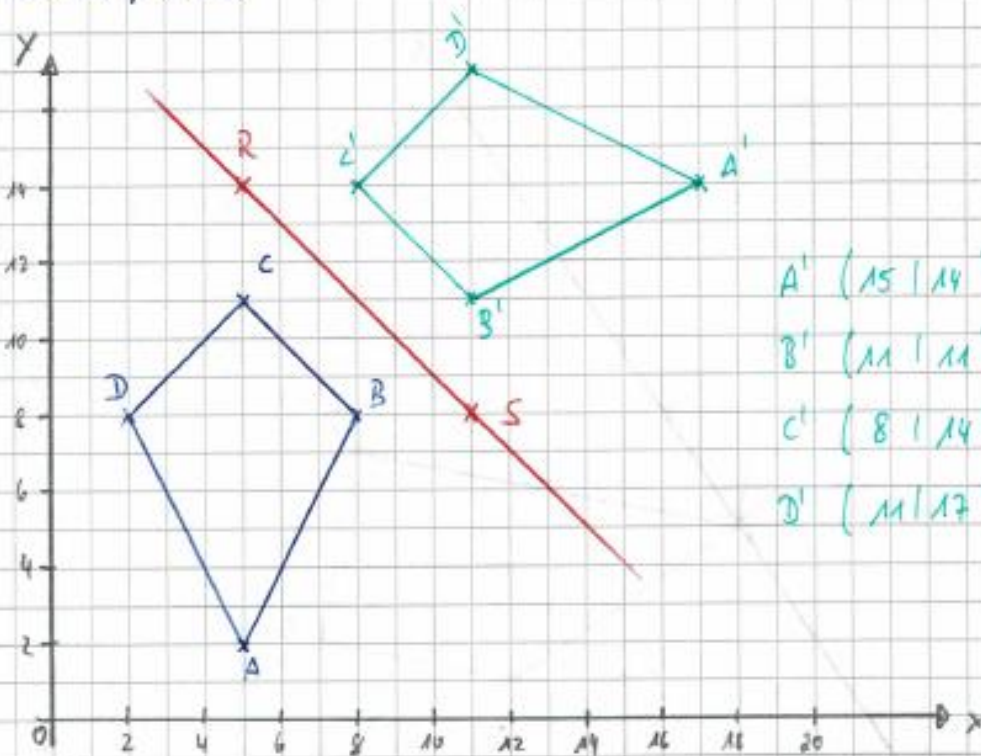
B' (15 | 7)

C' (19 | 11)

S.212, Nr. 2



S.212, Nr. 3



S. 212, Wr. 4

