



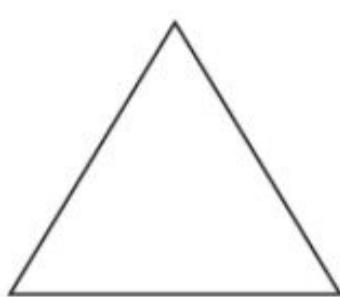
## ÜB: Achsensymmetrie

Mathematik Raum und Form M 7

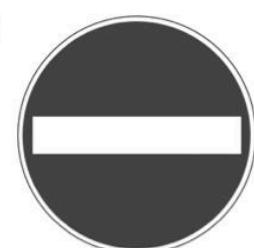
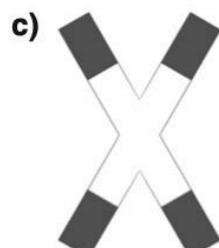
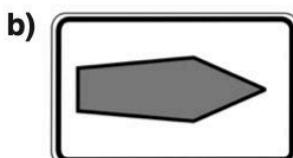
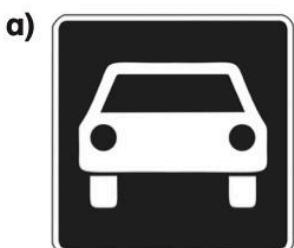
- ① Bevor du in die Übungen startest, schaue dir das Video an.  
Dort werden gemeinsam Beispiele gelöst, die dich auf die kommenden Aufgaben vorbereiten.



- ② Zeichne die Spiegelachsen ein.  
Schreibe in die Form hinein, wie viele Spiegelachsen du findest.



- ③ Zeichne alle Symmetriearchsen ein.

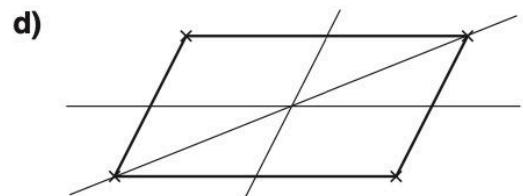
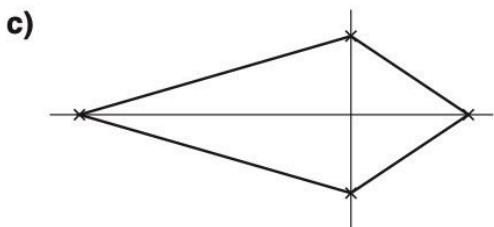
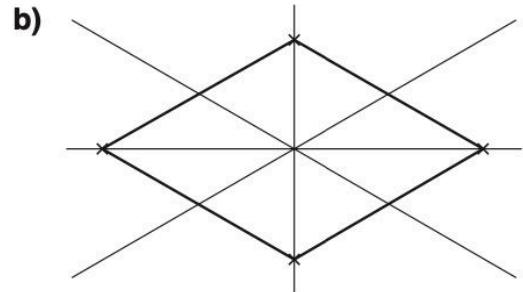
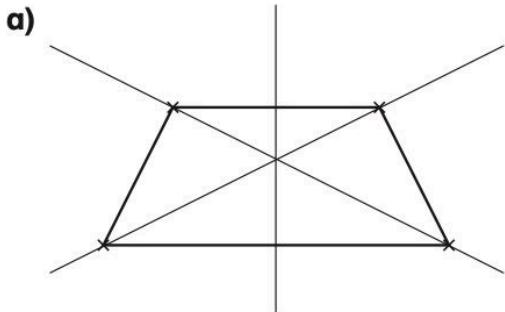




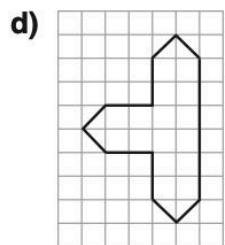
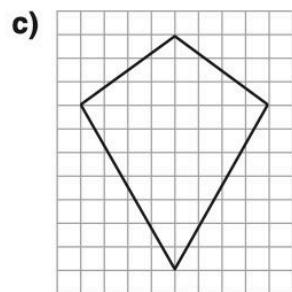
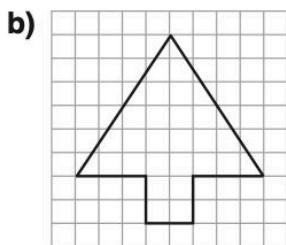
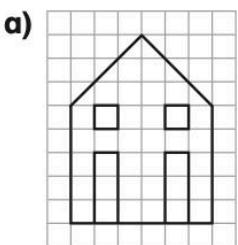
## ÜB: Achsensymmetrie

Mathematik Raum und Form M 7

- ④ Markiere die falschen Symmetriearchsen blau und die richtigen rot.



- ⑤ Zeichne die Symmetriearchse ein.

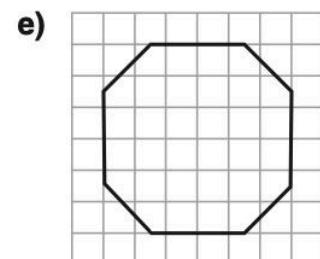
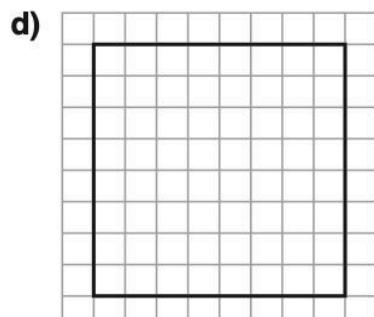
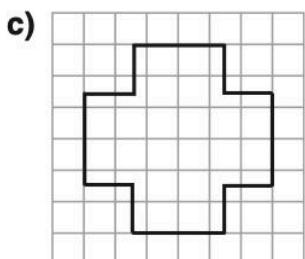
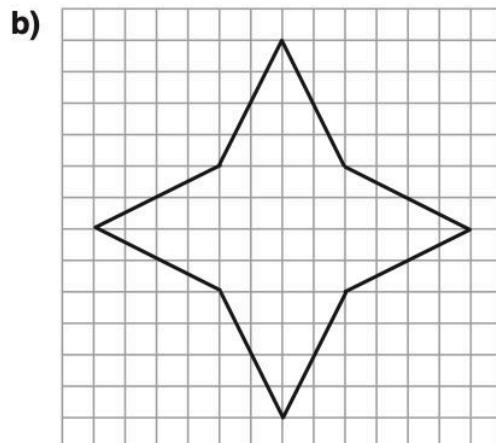
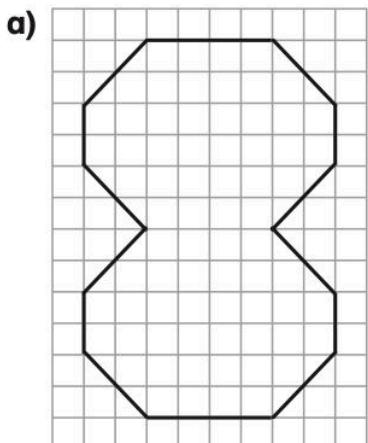




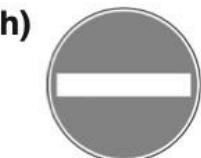
## ÜB: Achsensymmetrie

Mathematik Raum und Form M 7

- ⑥ Zeichne alle möglichen Symmetriearchsen ein.



- ⑦ Welche Abbildungen sind achsensymmetrisch?

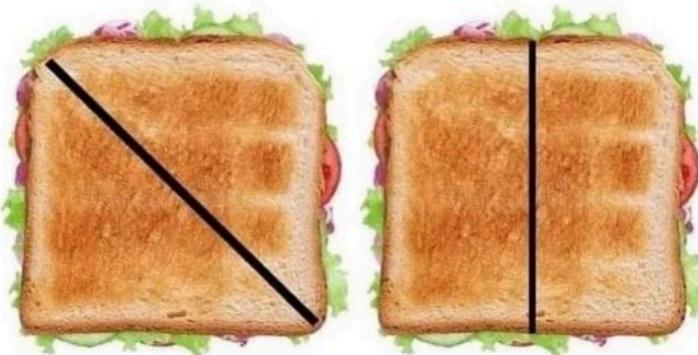




## ÜB: Achsensymmetrie

Mathematik Raum und Form M 7

Die Geometrie ist hier zu schwierig  
um sie zu erklären, aber wenn man ein  
Sandwich diagonal schneidet,  
kriegt man mehr Sandwich



**Stimmt das?**

