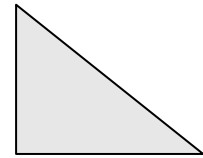
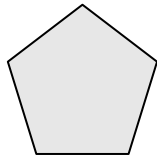
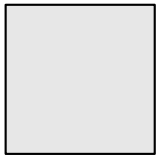


1. Welche Form ist es? Verbinde.



Rechteck

Sechseck

Quadrat

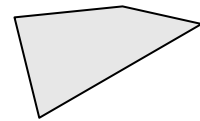
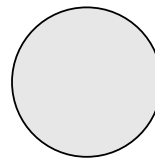
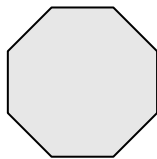
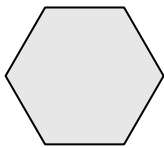
Achteck

Dreieck

Fünfeck

Kreis

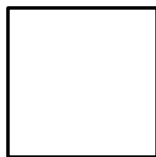
Viereck



2. Welche Aussage stimmt? Kreuze an.

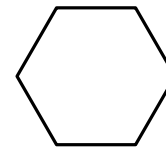


a)



- Alle Seiten sind gleich lang.
- Die Form hat 3 Ecken.

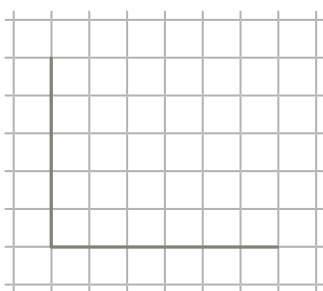
b)



- Genau zwei Seiten sind gleich lang.
- Die Form hat 6 Ecken.

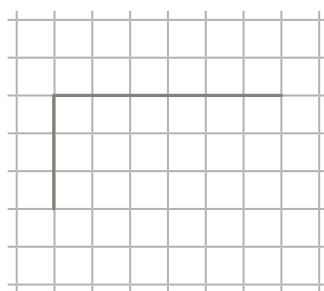
3. Zeichne die Form fertig.

a)



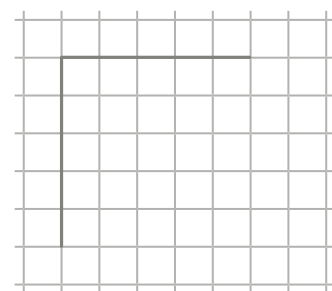
Dreieck

b)



Rechteck

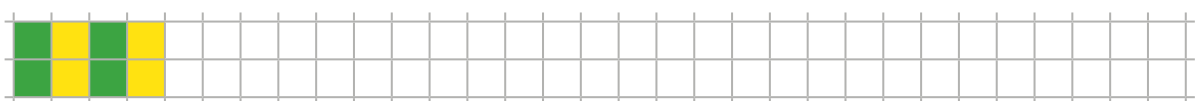
c)



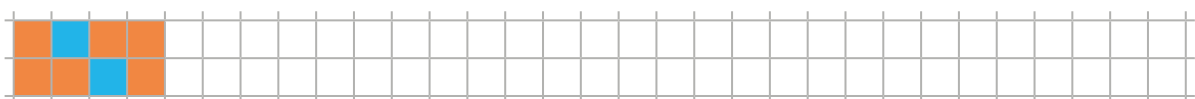
Quadrat

4. Umkreise das Motiv und setze das Bandornament fort.

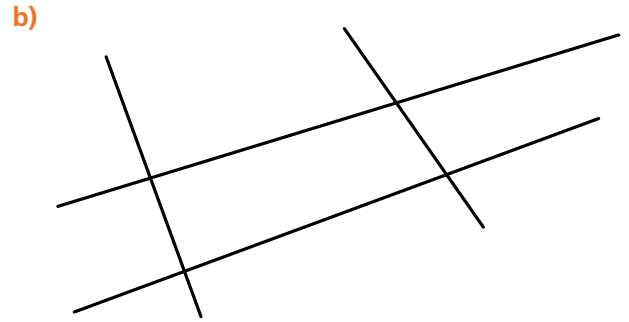
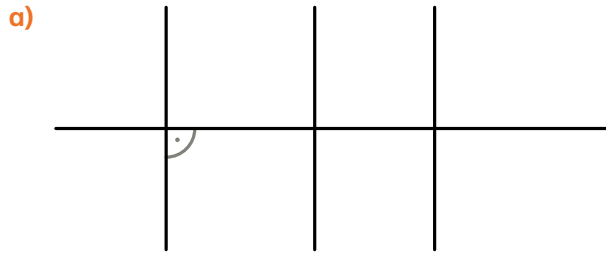
a)



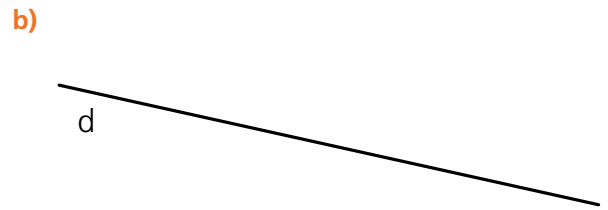
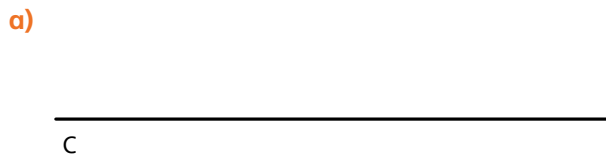
b)



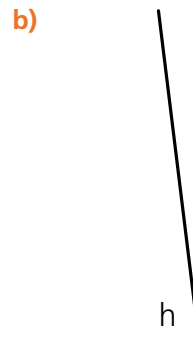
1. Überprüfe mit dem Geodreieck. Markiere alle rechten Winkel.



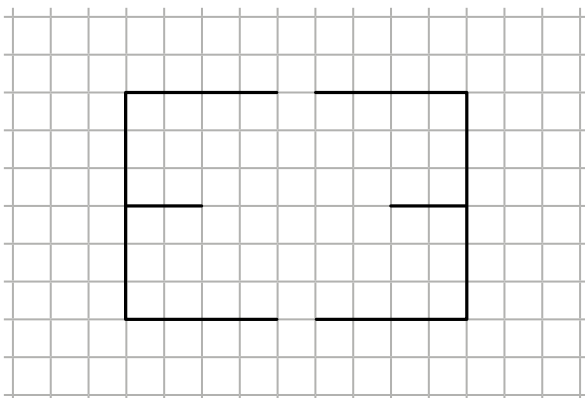
2. Zeichne eine senkrechte Gerade. Markiere alle rechten Winkel.



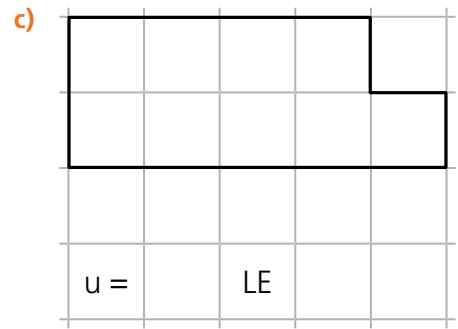
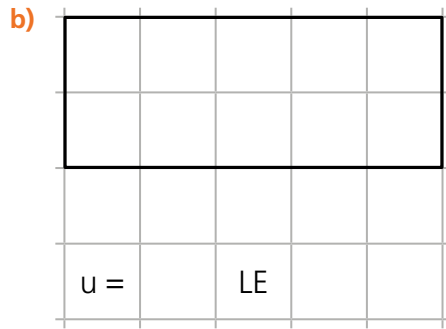
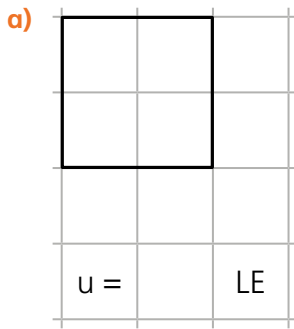
3. Zeichne eine parallele Gerade.



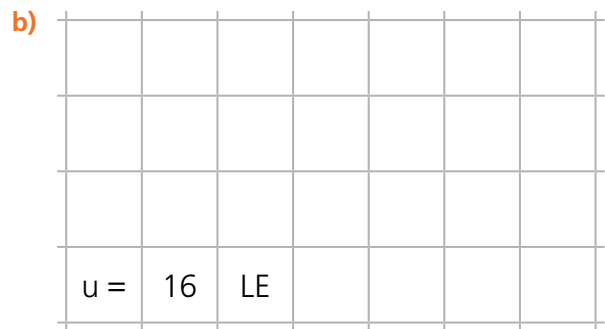
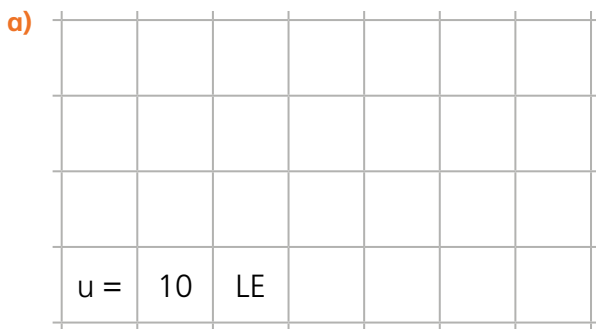
4. Wo findest du rechte Winkel? Markiere. Zeichne das Muster nach.



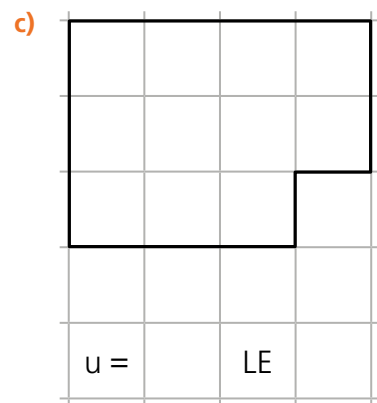
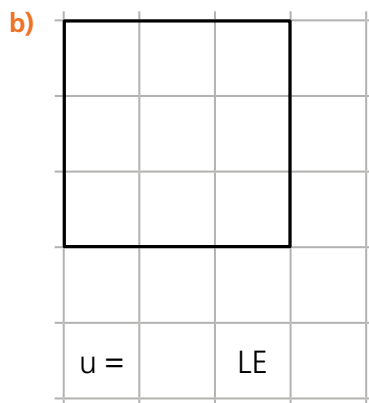
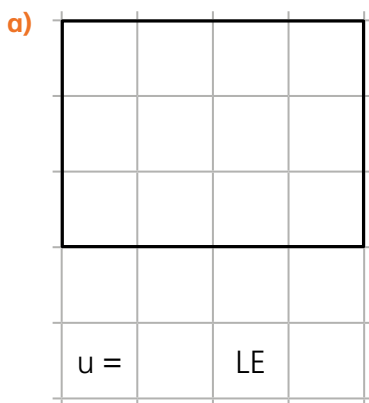
1. Wie groß ist der Umfang? (LE = Längeneinheiten)



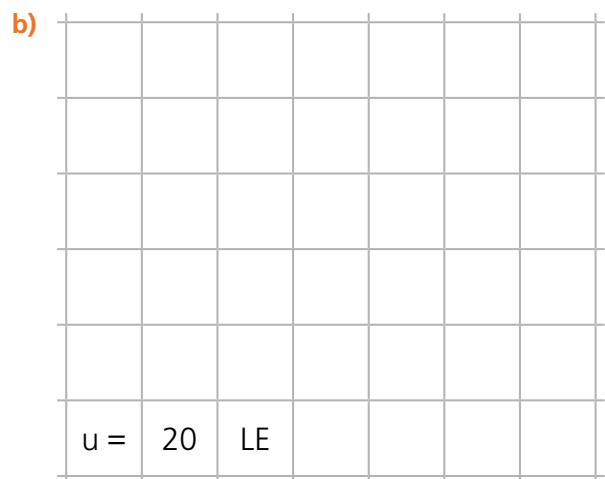
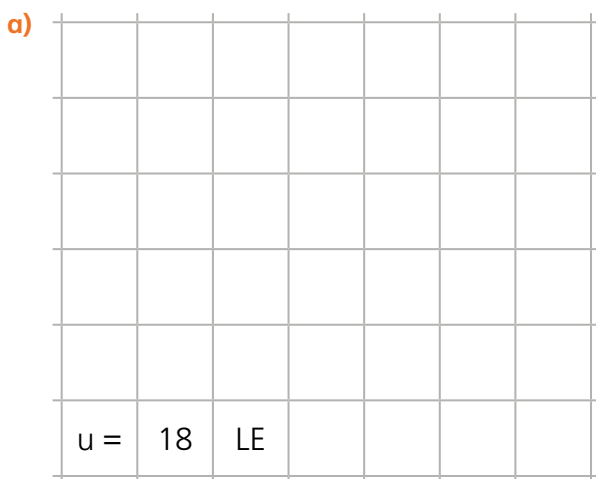
2. Zeichne eine Figur mit dem Umfang.



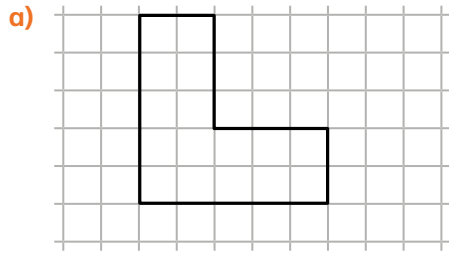
3. Wie groß ist der Umfang?



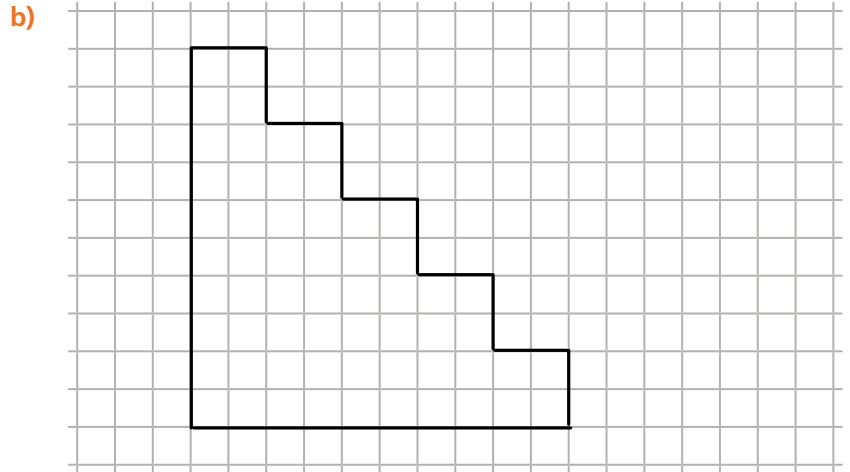
4. Zeichne eine Figur mit dem Umfang.



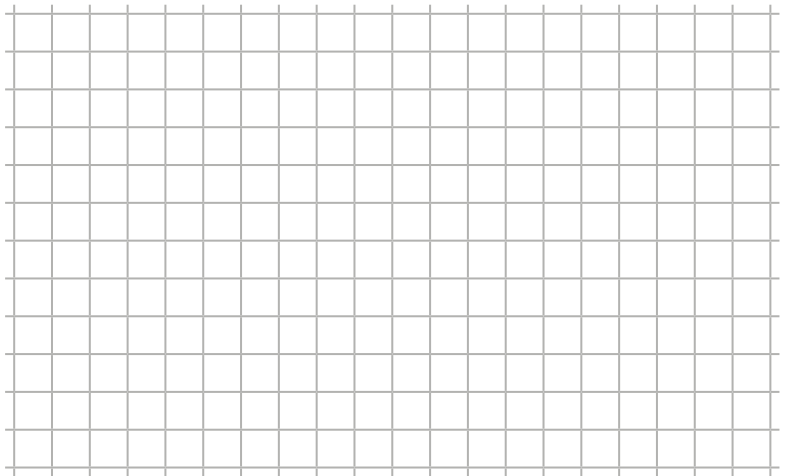
1. Wie groß ist der Umfang?



u = 12 LE

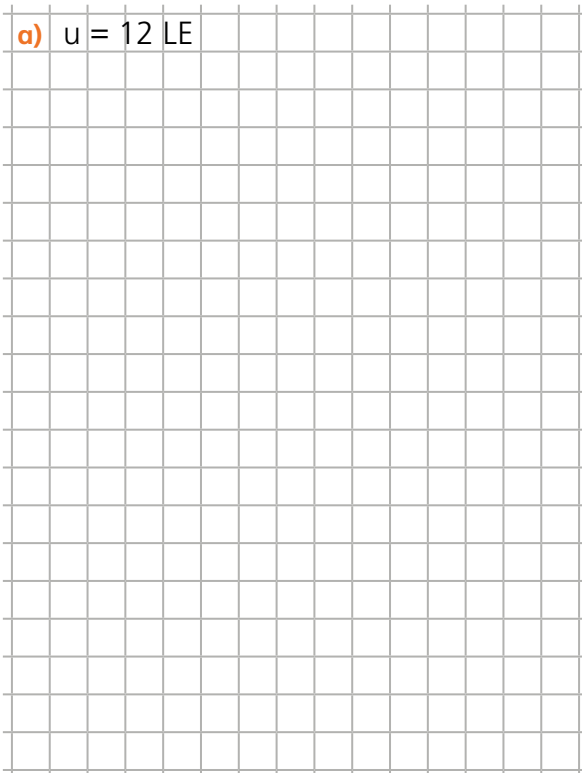


u = 14 LE

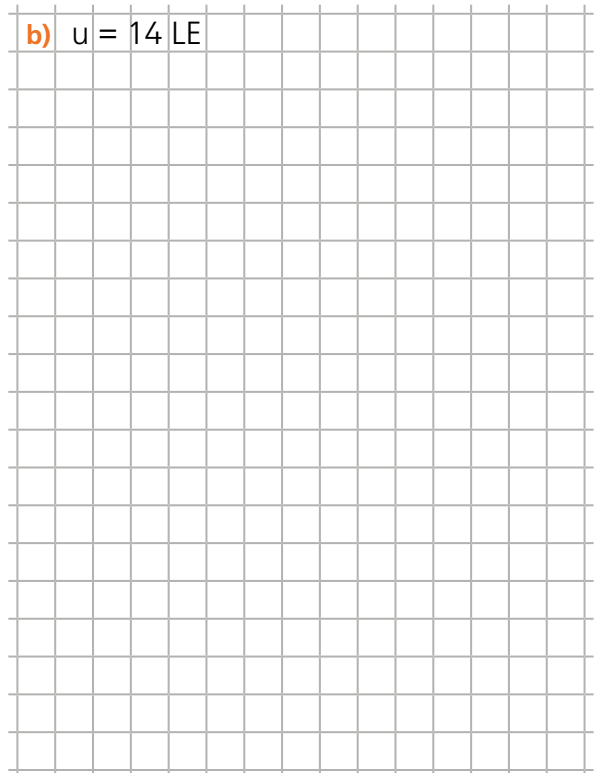


2. Zeichne verschiedene Figuren.

a) u = 12 LE












b) u = 14 LE






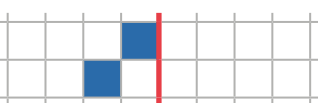
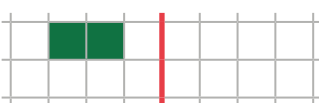
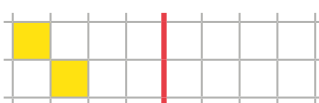
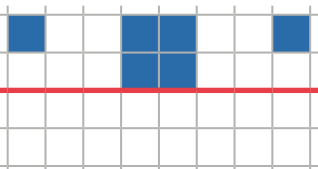
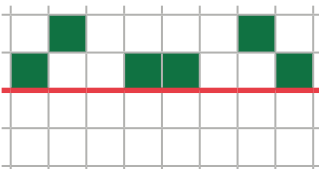
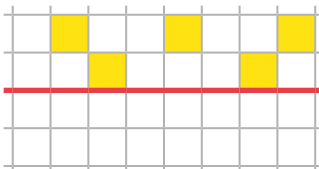
1. Kreuze symmetrische Wörter an.

- a)  OTTO     ROTOR     UMU
- b)  DICH     EHE     SOHO
- c)  ABBA     DEO     UHU

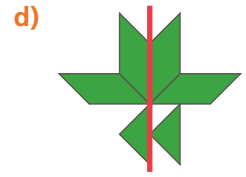
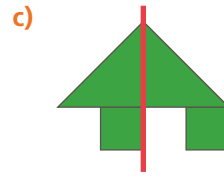
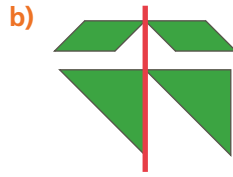
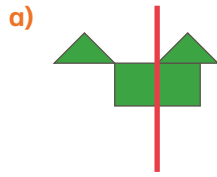
2. Nur bei einem Schild ist die Symmetrieachse richtig eingezeichnet. Kreuze an.

- a)            
- b)            
- c)            

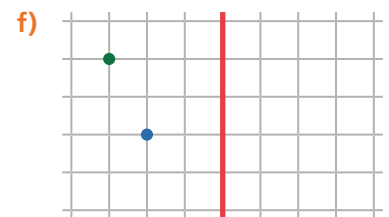
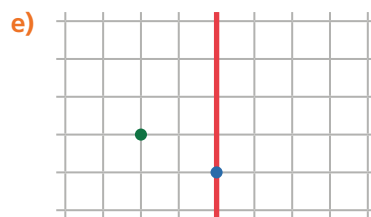
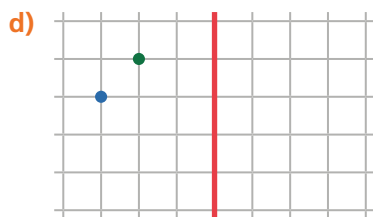
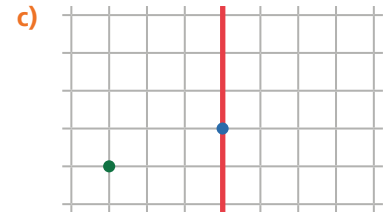
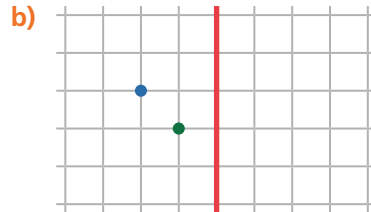
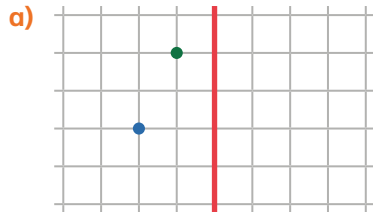
3. Ergänze symmetrisch.

- a)     b)     c) 
- d)     e)     f) 
- g)     h)     i) 

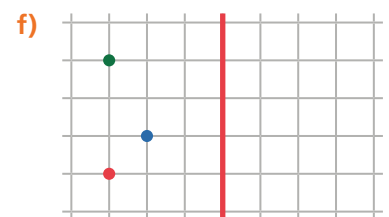
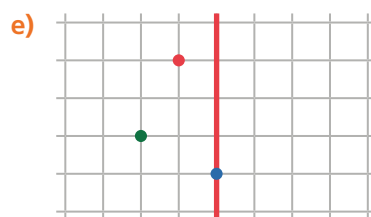
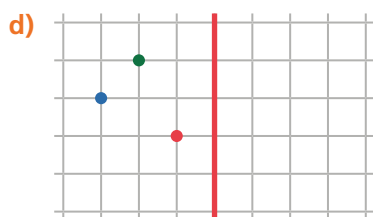
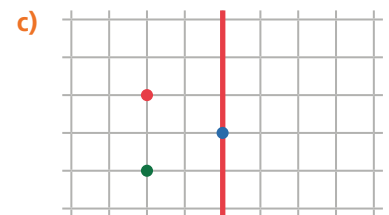
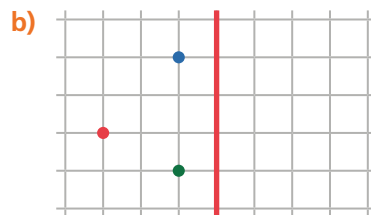
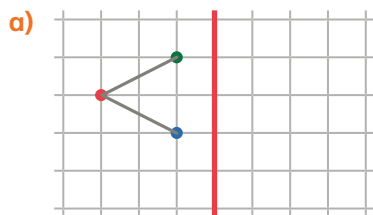
1. Finde den Fehler. Kreise ein.



2. Ergänze die Punkte symmetrisch.



3. Ergänze die Punkte symmetrisch. Verbinde auf jeder Seite alle Punkte mit dem Lineal.



4. Markiere zuerst die Eckpunkte. Ergänze das Spiegelbild. Die Eckpunkte helfen dir.

