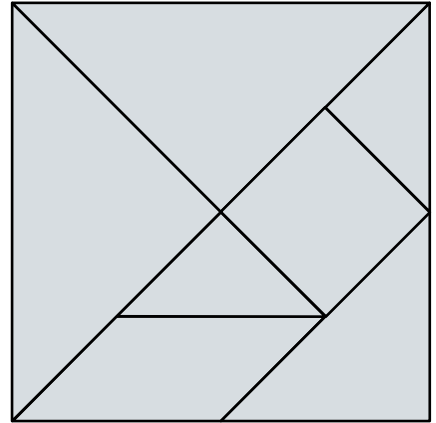


Figuren legen

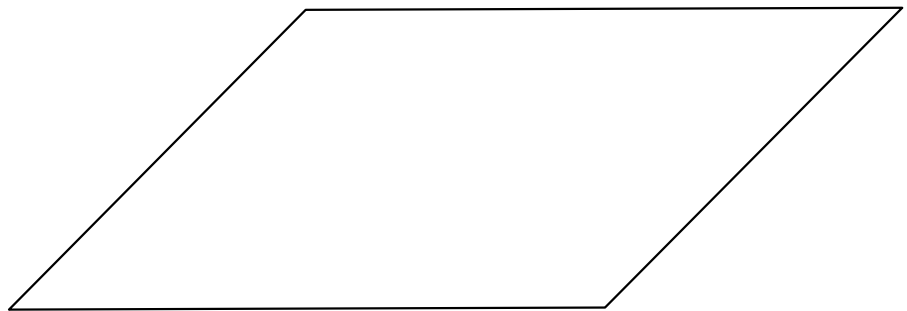
Material: Schere, sieben Teile des Tangrams, Lineal

1 Schneide das Tangram-Spiel aus.

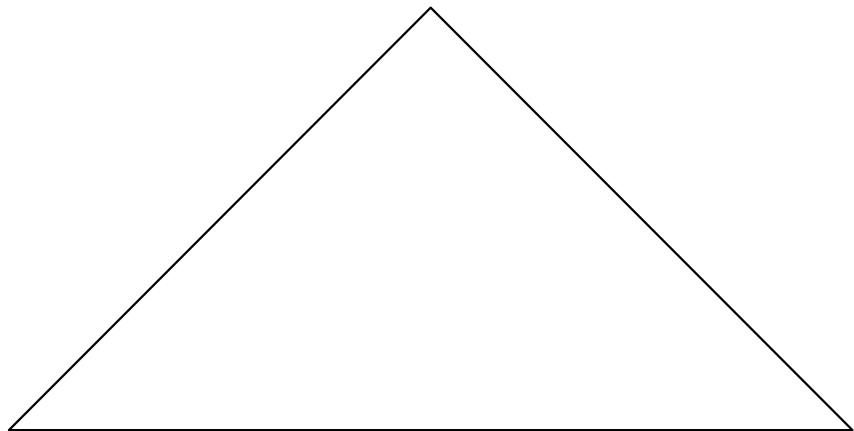


Lege mit den sieben Teilen

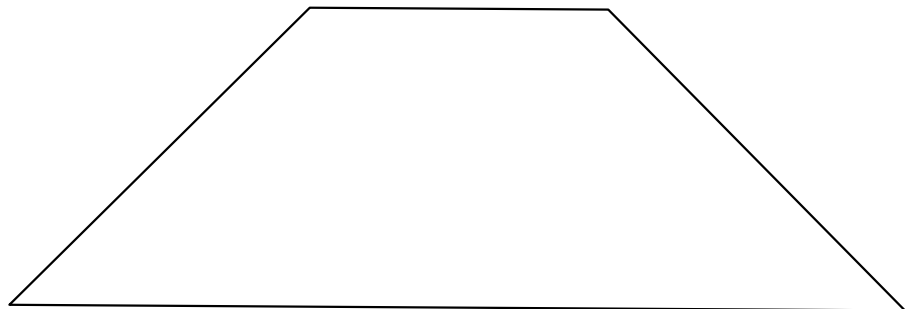
a) ein Parallelogramm.



b) ein Dreieck.

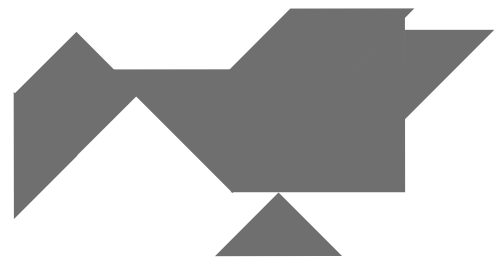
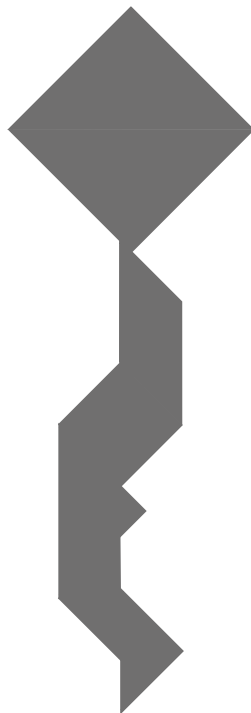
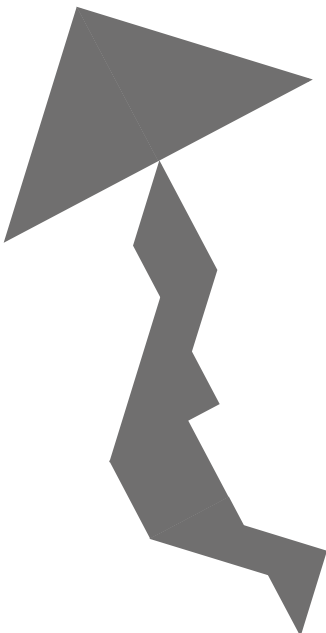
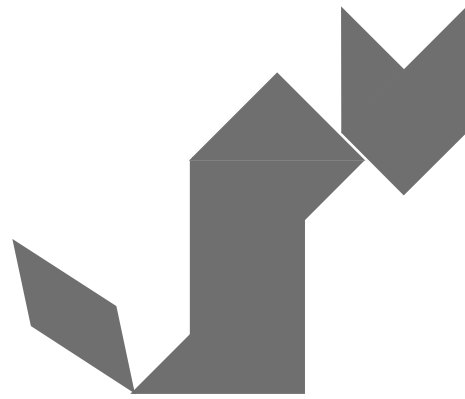
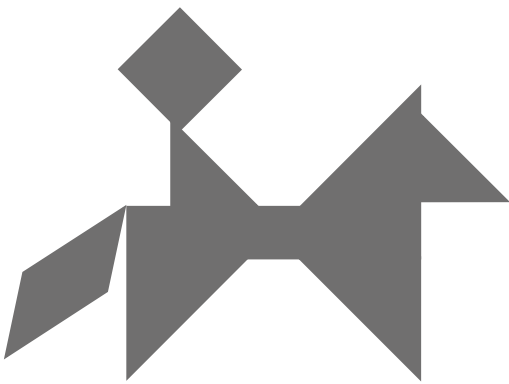
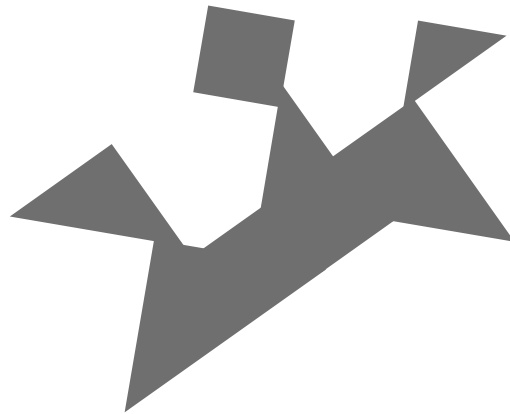
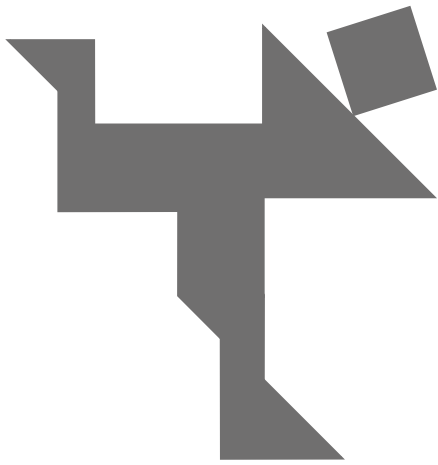


c) ein Trapez.



d) Was haben alle Figuren gemeinsam?

2 Wähle vier Figuren von unten und versuche sie aus den sieben Teilen des Tangrams zusammenzusetzen. Zeichne dann die Lösungslinien in die kleine Figur.



Figuren legen – Lösung

a) Parallelogramm.



b) Dreieck.



c) Trapez.



d) Alle Figuren haben denselben Flächeninhalt.

