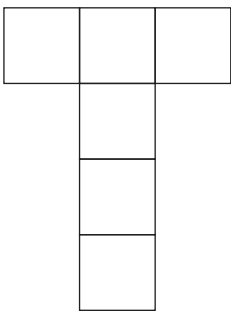


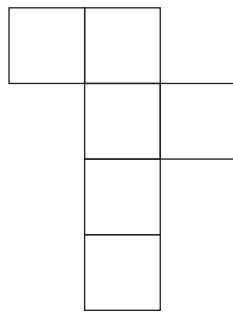
# Arbeitsblatt Würfelnetze: Aufgabe 1

Aus diesen 11 Würfelnetzen können Würfel gebaut werden.  
Stelle Dir das Falten der Würfel im Kopf vor.

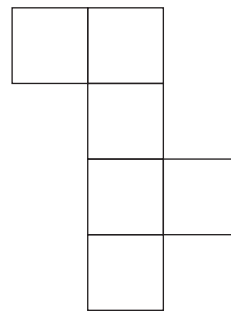
1



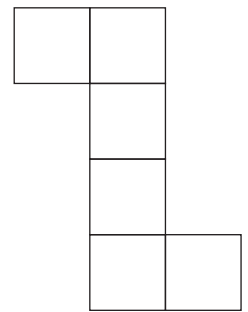
2



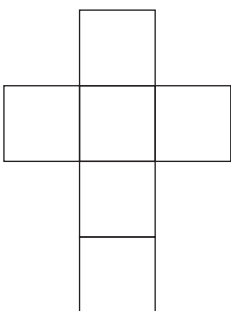
3



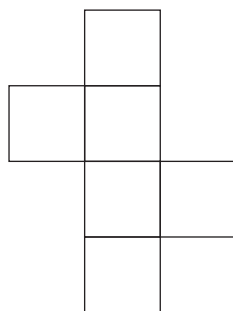
4



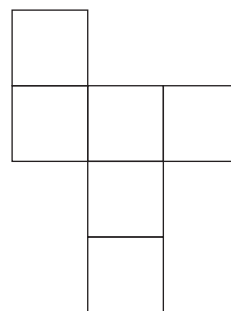
5



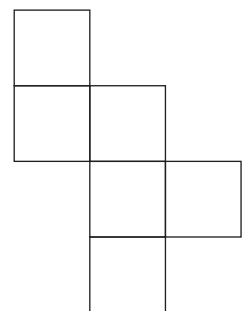
6



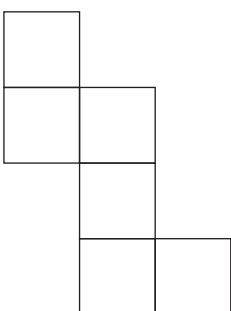
7



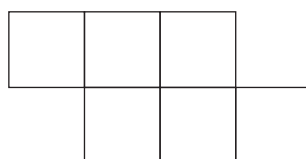
8



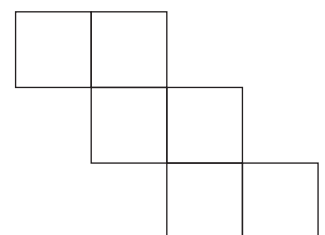
9



10



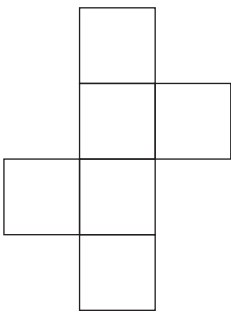
11



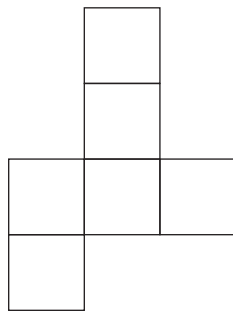
# Arbeitsblatt Würfelnetze: Aufgabe 2

Welche Abbildungen sind keine Würfelnetze?  
Begründe.

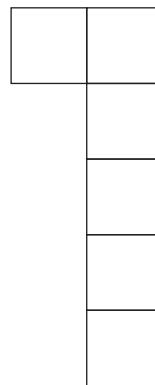
1



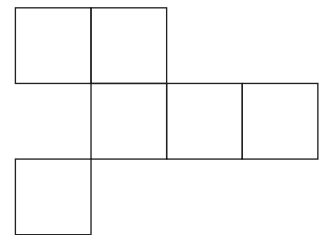
2



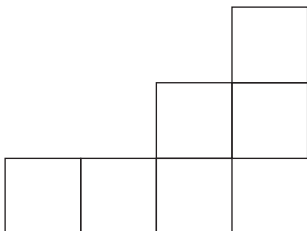
3



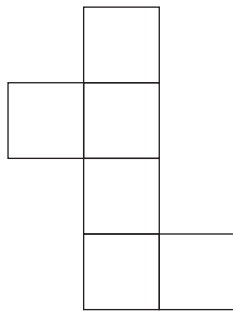
4



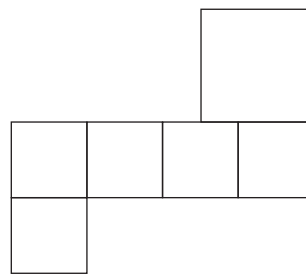
5



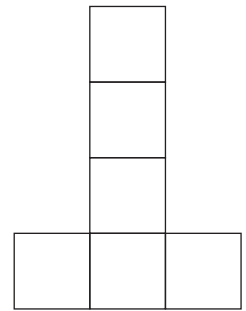
6



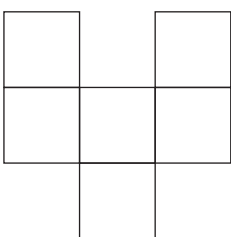
7



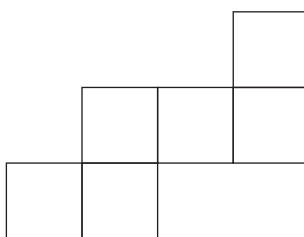
8



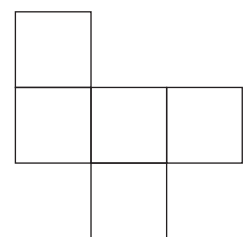
9



10



11

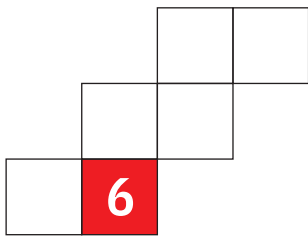


# Arbeitsblatt Würfelnetze: Aufgabe 3

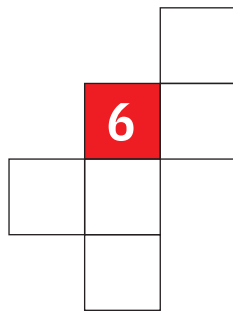
Bei einem Würfel ergeben die Zahlen auf der oberen und der unteren Seite zusammen die Summe 7.

Wo steht bei den folgenden Würfeln die **1**?

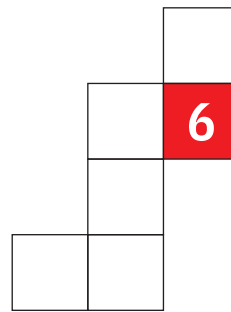
1



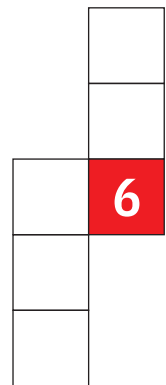
2



3



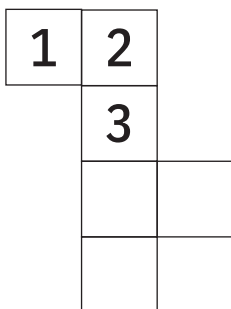
4



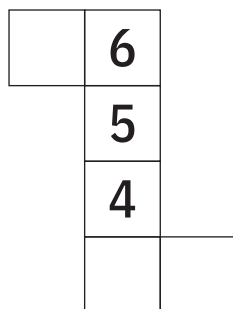
## Aufgabe 4

Welche dieser Würfel sind falsch nummeriert?  
Begründe!

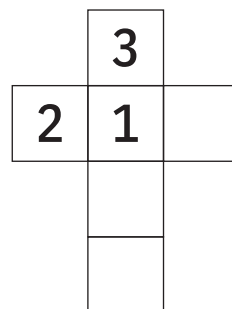
1



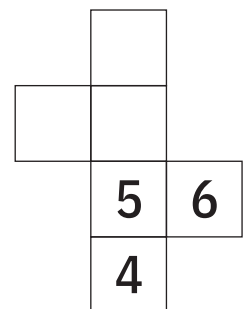
2



3



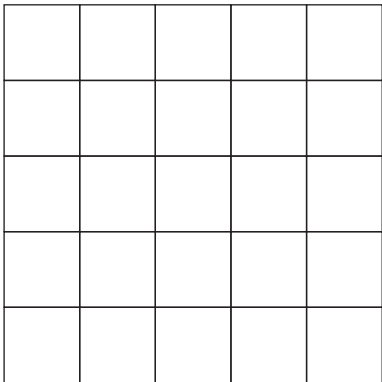
4



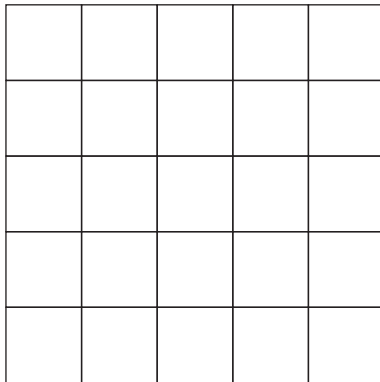
# Arbeitsblatt Würfelnetze: Aufgabe 5

Denke Dir eigene Rätselaufgaben mit Würfelnetzen  
für deine Mitschülerinnen und Mitschüler aus.  
Nutze die Übersicht auf Seite 1.

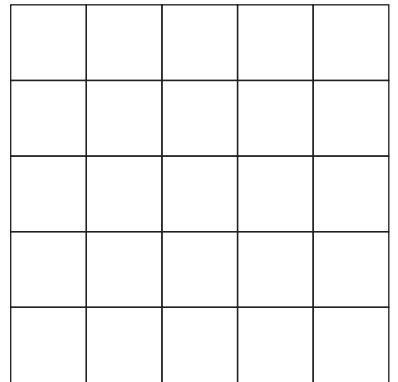
1



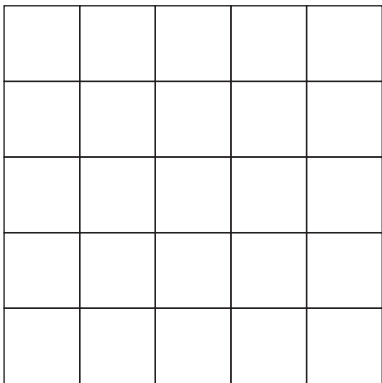
2



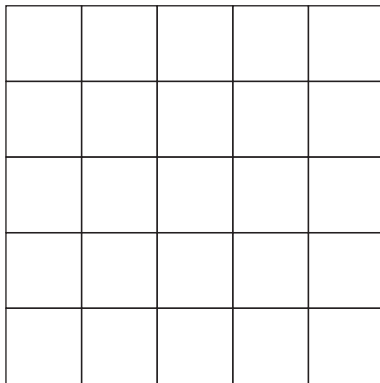
3



4



5



6

