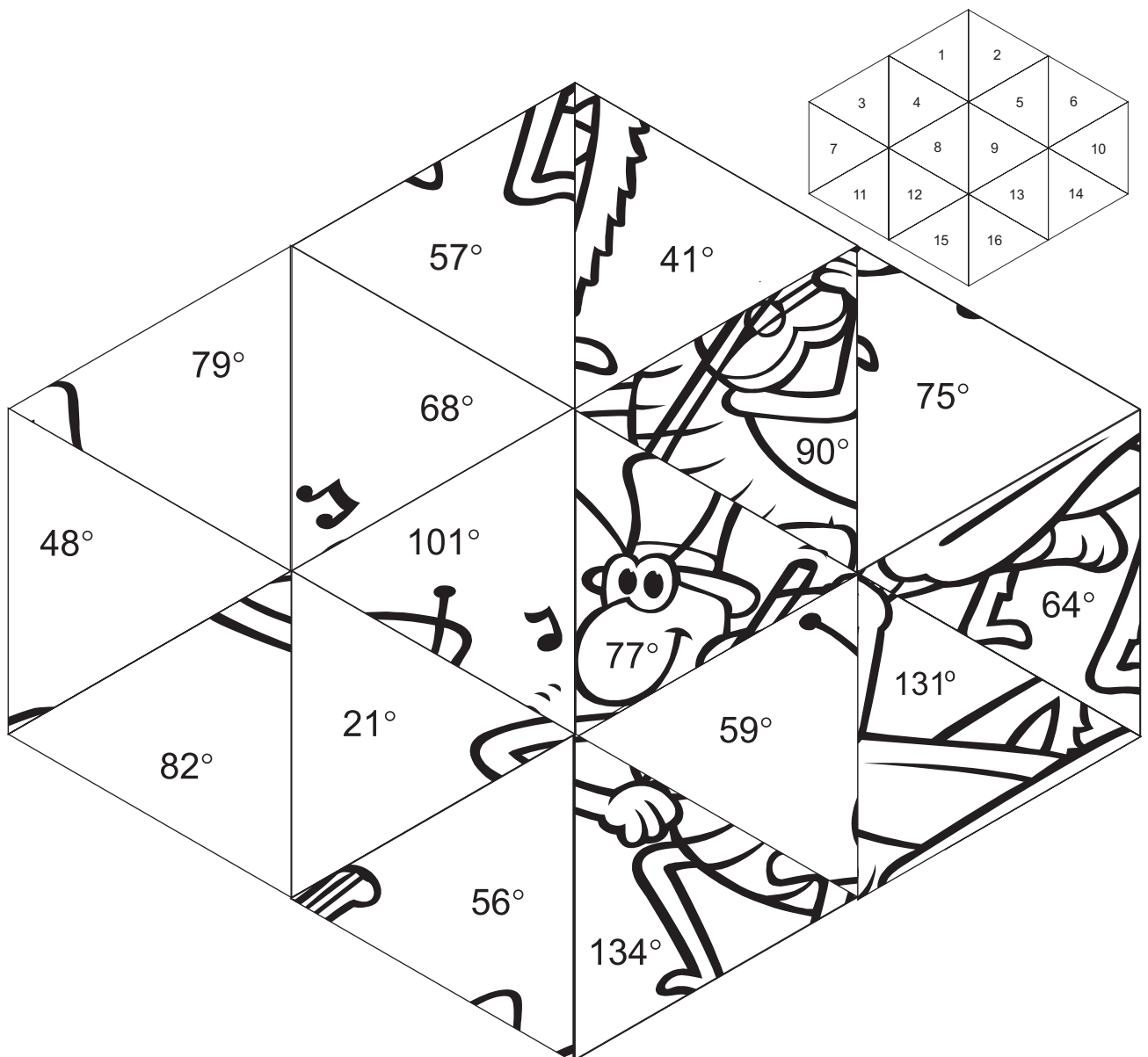


Winkelsumme im Dreieck

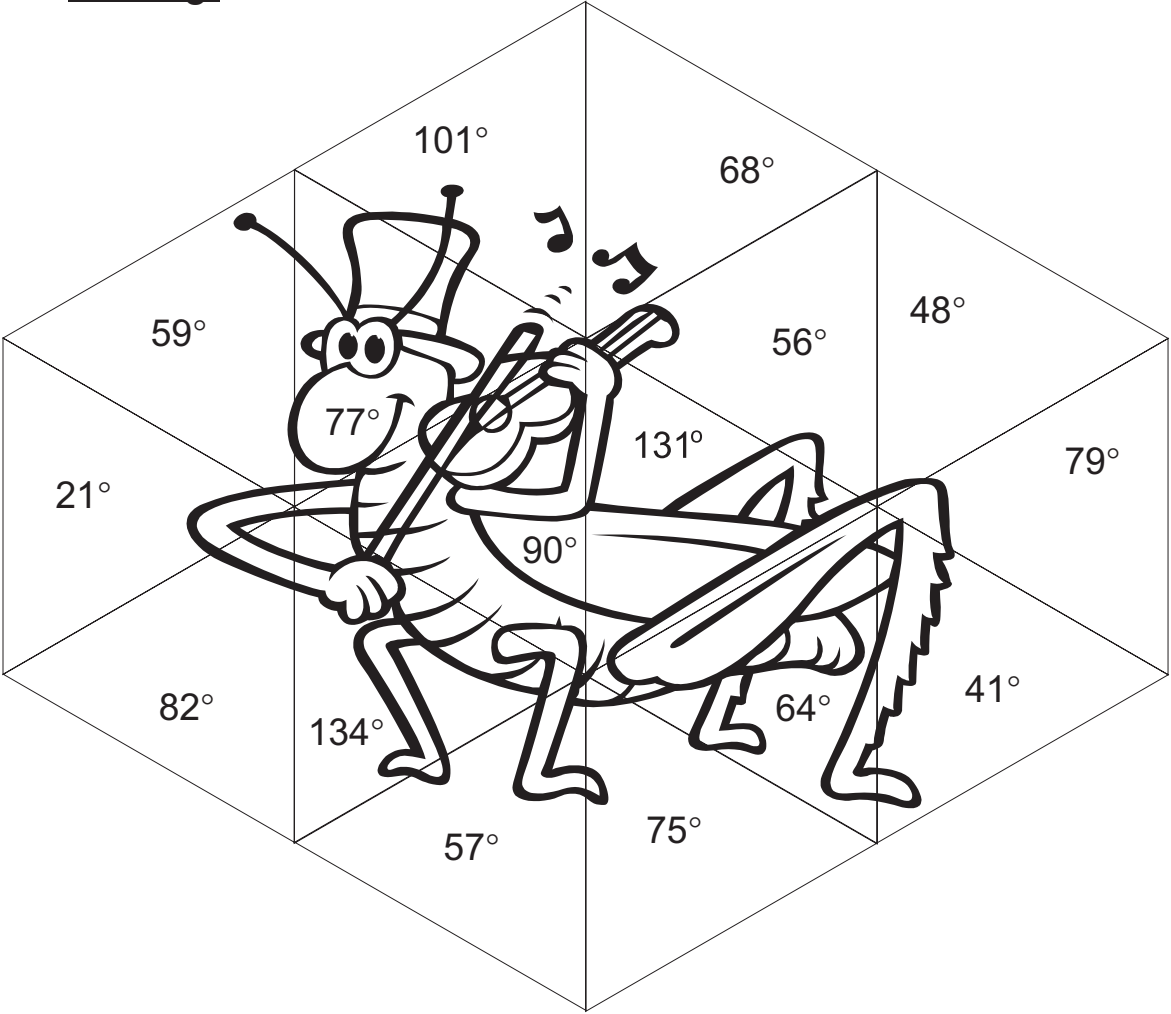
Berechne den fehlenden Winkel und ordne die Puzzleteile wie im vorgegebenen Schema !

1. $\alpha = 23^\circ$ $\beta = 56^\circ$
2. $\alpha = 78^\circ$ $\gamma = 34^\circ$
3. $\alpha = 109^\circ$ $\beta = 12^\circ$
4. $\beta = 25^\circ$ $\gamma = 78^\circ$
5. $\alpha = 34^\circ$ $\beta = 90^\circ$
6. $\alpha = 87^\circ$ $\gamma = 45^\circ$
7. $\alpha = 67^\circ$ $\beta = 92^\circ$
8. $\beta = 38^\circ$ $\gamma = 52^\circ$

9. $\beta = 34^\circ$ $\gamma = 15^\circ$
10. $\alpha = 73^\circ$ $\gamma = 28^\circ$
11. $\beta = 39^\circ$ $\gamma = 59^\circ$
12. $\alpha = 29^\circ$ $\beta = 17^\circ$
13. $\beta = 14^\circ$ $\gamma = 102^\circ$
14. $\alpha = 134^\circ$ $\gamma = 5^\circ$
15. $\alpha = 18^\circ$ $\beta = 105^\circ$
16. $\beta = 99^\circ$ $\gamma = 6^\circ$



Lösung:



zum laminieren:

