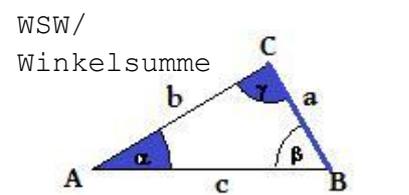
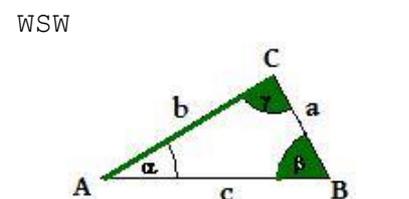
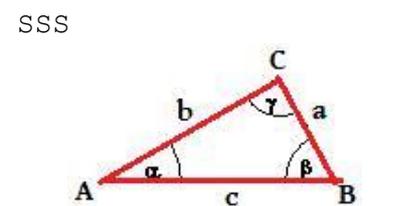
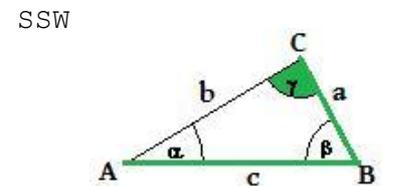
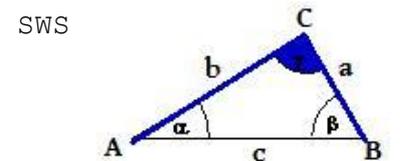
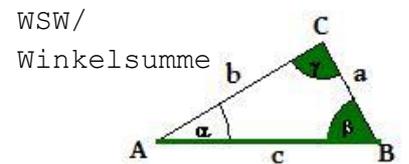
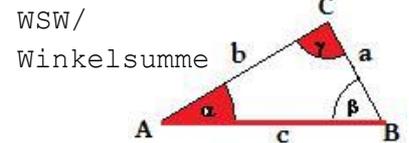


# Klapptest – Kongruente Dreiecke 2

Falte das Blatt entlang der Linie.

Bestimme den Kongruenzsatz. Zeichne eine Planskizze und markiere die bekannten Größen.

1.  $c = 2,2 \text{ cm}$        $\gamma = 135^\circ$        $\alpha = 22^\circ$
2.  $c = 11,3 \text{ cm}$        $\beta = 84^\circ$        $\gamma = 59^\circ$
3.  $a = 5,2 \text{ cm}$        $b = 4,5 \text{ cm}$        $\gamma = 62^\circ$
4.  $a = 8,0 \text{ cm}$        $c = 12,4 \text{ cm}$        $\gamma = 37^\circ$
5.  $a = 6,0 \text{ cm}$        $b = 3,1 \text{ cm}$        $c = 3,3 \text{ cm}$
6.  $a = 8,5 \text{ cm}$        $\gamma = 136^\circ$        $\beta = 20^\circ$
7.  $a = 8,5 \text{ cm}$        $\alpha = 47^\circ$        $\gamma = 50^\circ$



Ergebnis:

**14 P.**