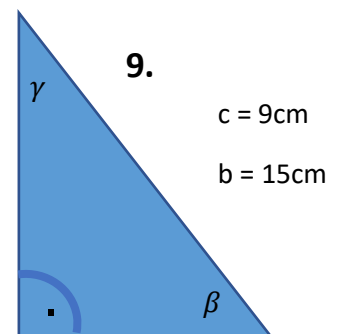
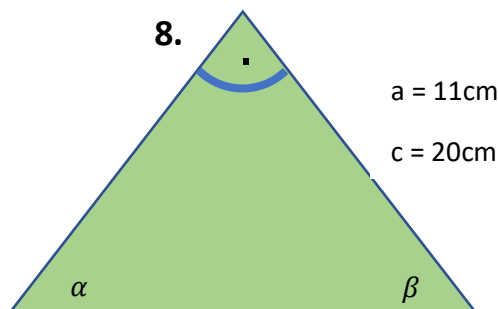
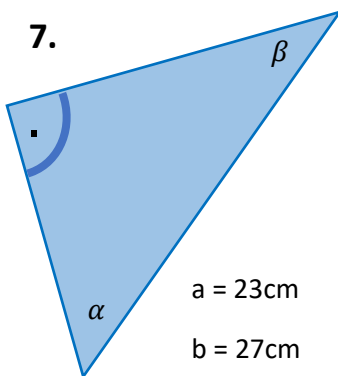
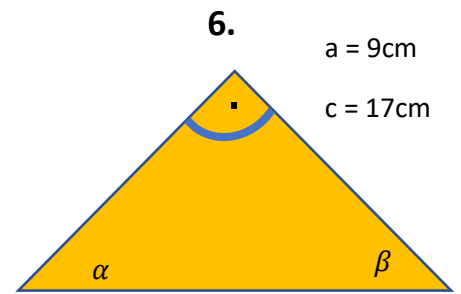
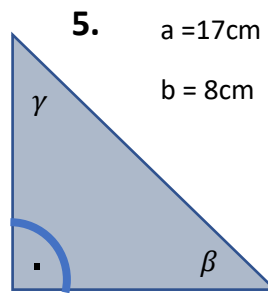
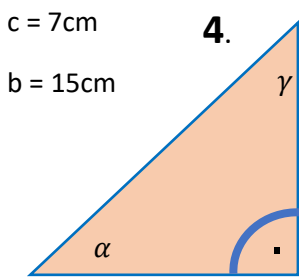
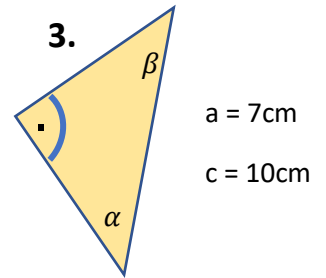
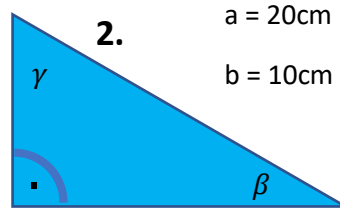
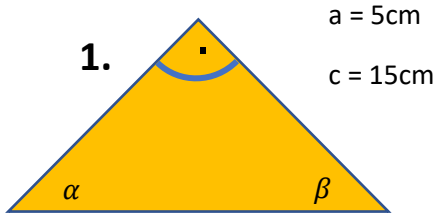


Trigonometrie Sinus Cosinus Tangens

Bestimme die Winkel im Dreieck



Lösungen: gekürzt auf 1 Stelle nach dem Komma

- | | | | |
|----|--|----|--|
| 1. | $\alpha = 19,5^\circ$
$\beta = 70,5^\circ$
$\gamma = 90^\circ$ | 8. | $\alpha = 33,4^\circ$
$\beta = 56,6^\circ$
$\gamma = 90^\circ$ |
| 2. | $\alpha = 90^\circ$
$\beta = 30^\circ$
$\gamma = 60^\circ$ | 9. | $\alpha = 90^\circ$
$\beta = 59^\circ$
$\gamma = 31^\circ$ |
| 3. | $\alpha = 44,4^\circ$
$\beta = 45,6^\circ$
$\gamma = 90^\circ$ | | |
| 4. | $\alpha = 62,2^\circ$
$\beta = 90^\circ$
$\gamma = 27,8^\circ$ | | |
| 5. | $\alpha = 90^\circ$
$\beta = 28,1^\circ$
$\gamma = 61,9^\circ$ | | |
| 6. | $\alpha = 31,9^\circ$
$\beta = 58,1^\circ$
$\gamma = 90^\circ$ | | |
| 7. | $\alpha = 40,4^\circ$
$\beta = 49,6^\circ$
$\gamma = 90^\circ$ | | |