

① Berechne jeweils die fehlenden drei Winkeln (Parallelogramm / Raute)

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a) $\alpha = 33^\circ$

b) $\beta = 133^\circ$

c) $\gamma = 56^\circ$

d) $\delta = 99^\circ$

② Berechne jeweils die fehlenden zwei Winkeln (Trapez)

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a) $\alpha = 33^\circ, \beta = 122^\circ$

c) $\alpha = 46^\circ, \beta = 100^\circ$

b) $\gamma = 45^\circ, \delta = 78^\circ$

d) $\gamma = 77^\circ, \delta = 121^\circ$

A blank sheet of graph paper featuring a uniform grid of small squares. The grid consists of 20 columns and 15 rows. A single horizontal line runs across the middle of the page, separating the top 7 rows from the bottom 8 rows. This line aligns with the boundary between the fourth and fifth rows from the top edge.

③ Berechne jeweils die fehlenden zwei Winkeln (Drachenviereck)

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a) $\alpha = 33^\circ, \beta = 122^\circ$

c) $\gamma = 46^\circ, \delta = 100^\circ$

b) $\beta = 45^\circ, \gamma = 78^\circ$

d) $\alpha = 77^\circ, \delta = 121^\circ$

[illegible]

Note

Punkte:

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Unterschrift