

Name:

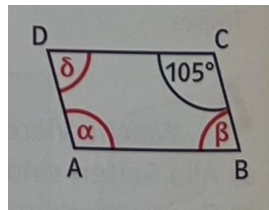
Lerncheck 08/2 Nr. 3

- ① Berechne die fehlenden Winkel.

$\alpha =$

$\beta =$

$\delta =$

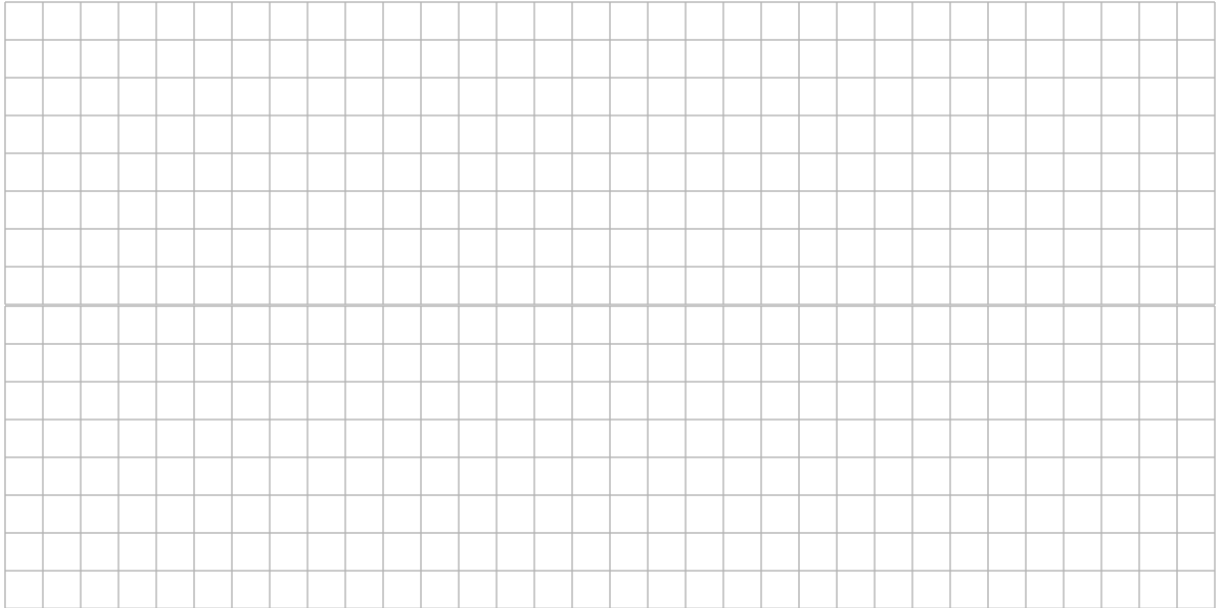


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- ② Konstruiere folgendes Viereck. Beginne mit einer Planfigur.

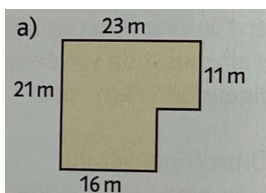
$a = 6 \text{ cm}$, $b = 7 \text{ cm}$, $c = 8 \text{ cm}$, $\beta = 80^\circ$, $\gamma = 70^\circ$

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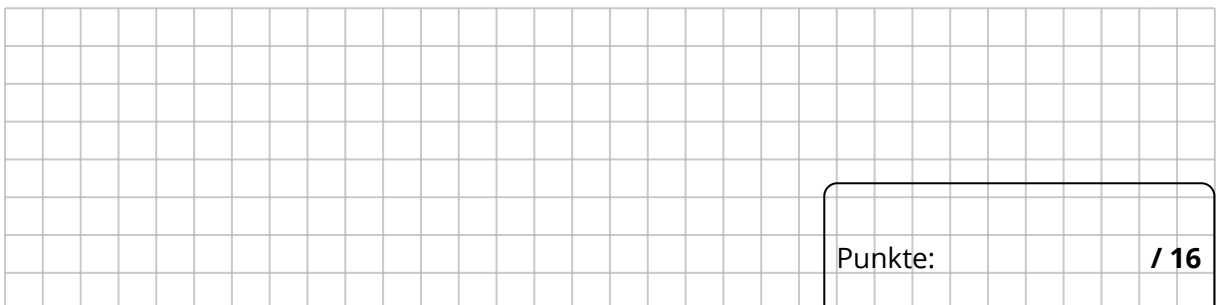
- ③ Berechne den Umfang und den Flächeninhalt der angegebenen Figur.

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- ④ Berechne den Flächeninhalt vom Parallelogramm.

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Punkte:

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Mathematik