

# Arbeitsblatt

16.09.2020

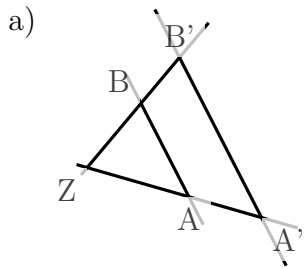
Kostenlos auf [dw-aufgaben.de](http://dw-aufgaben.de)

Aufgaben-Quickname: 2570

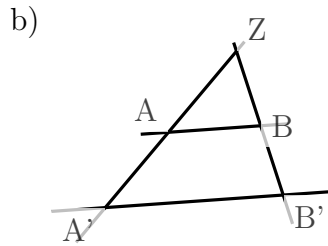
## Aufgabe 1

Welche Strecke gehört an die Stelle mit dem Fragezeichen?

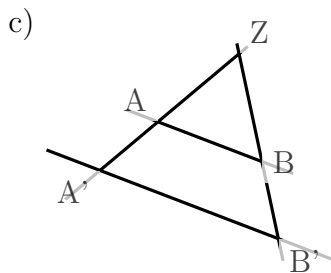
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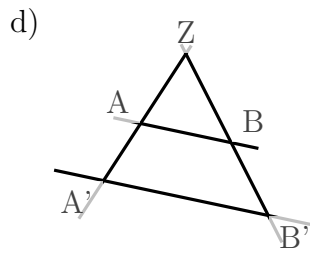
$$\frac{|AA'|}{|BB'|} = \frac{|ZA'|}{|ZB'|}$$



$$\frac{|BB'|}{|AA'|} = \frac{|ZB|}{|ZA|}$$



$$\frac{|AA'|}{|ZA'|} = \frac{|BB'|}{|ZB'|}$$

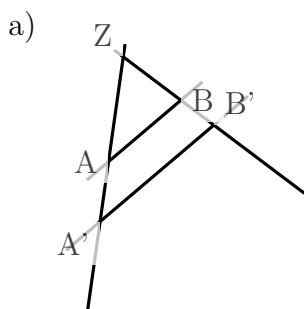


$$\frac{|BB'|}{|AA'|} = \frac{|ZB|}{|ZA|}$$

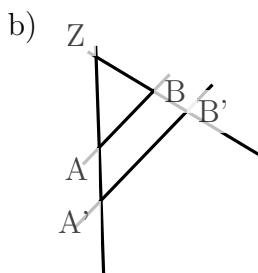
## Aufgabe 2

Welche Strecke gehört an die Stelle mit dem Fragezeichen?

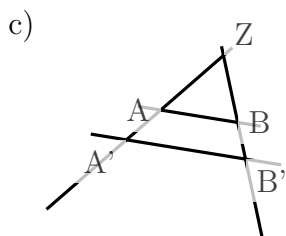
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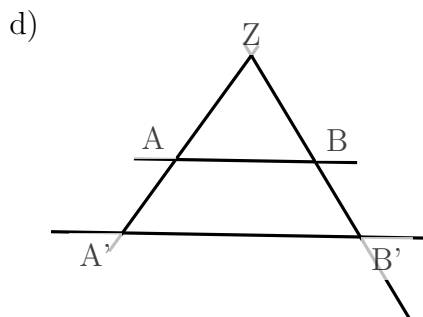
$$\frac{|A'B'|}{|AB|} = \frac{|ZB'|}{|ZB|}$$



$$\frac{|A'B'|}{|AB|} = \frac{|ZA'|}{|ZA|}$$



$$\frac{|A'B'|}{|AB|} = \frac{|ZA'|}{|ZA|}$$

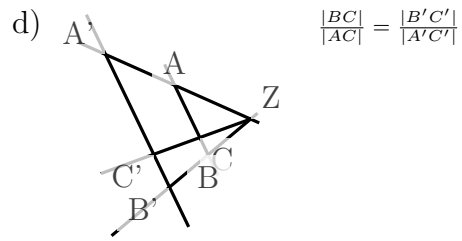
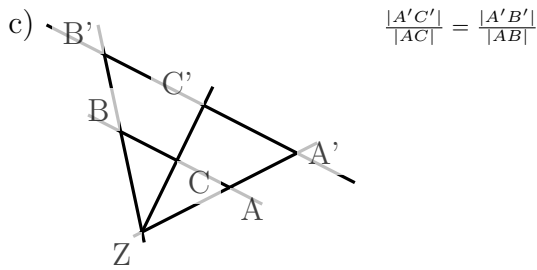
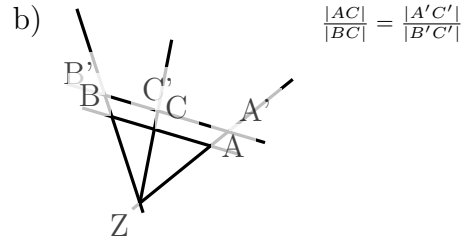
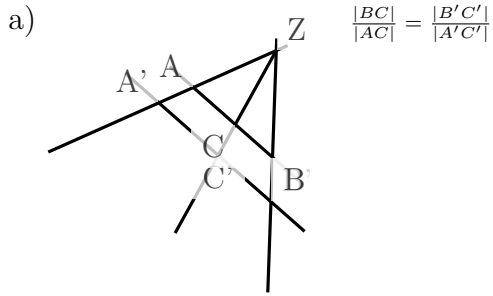


$$\frac{|A'B'|}{|AB|} = \frac{|ZA'|}{|ZA|}$$

Aufgabe 3

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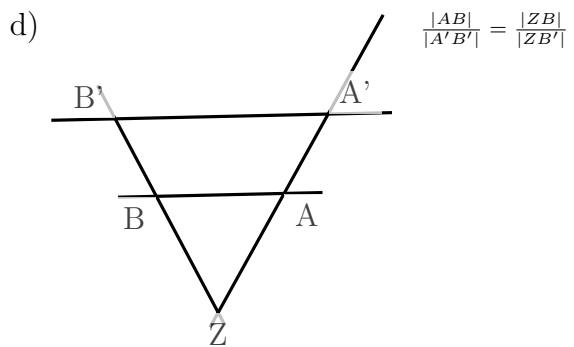
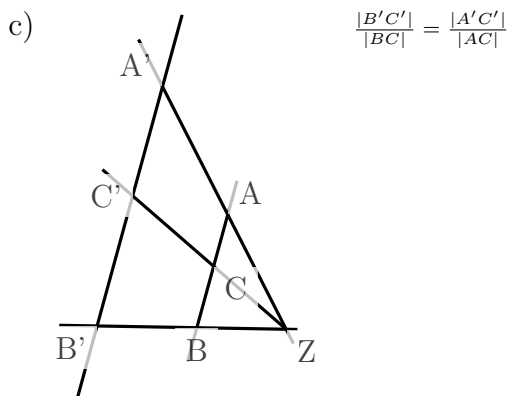
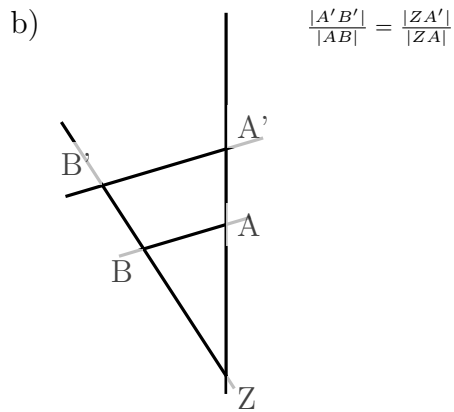
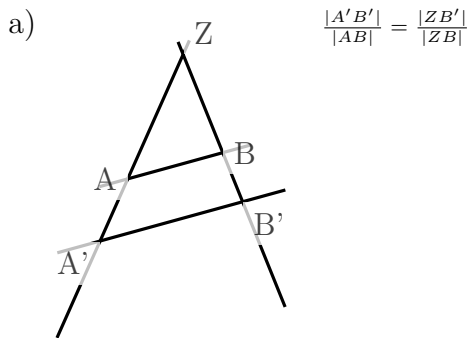
Welche Strecke gehört an die Stelle mit dem Fragezeichen?



Aufgabe 4

Quick:  
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Welche Strecke gehört an die Stelle mit dem Fragezeichen?



Viel Erfolg!