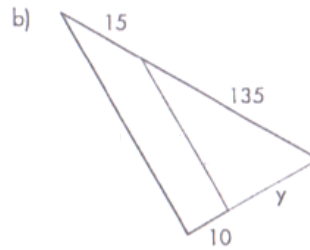
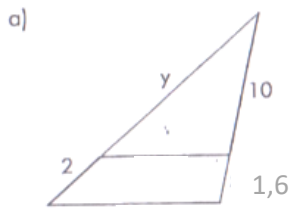
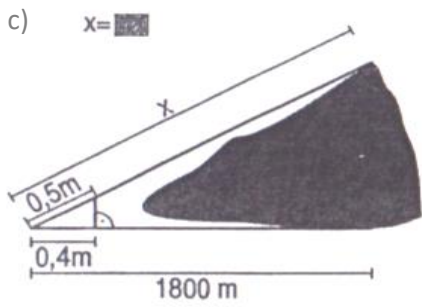
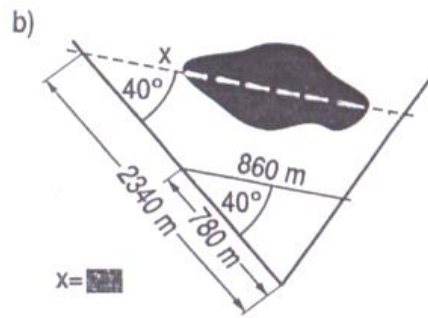
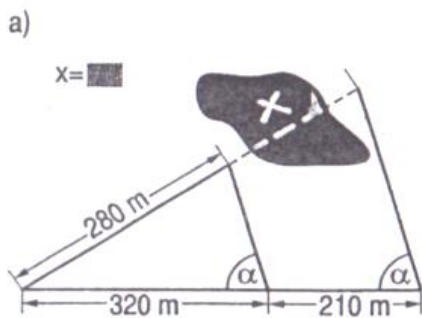


1.)

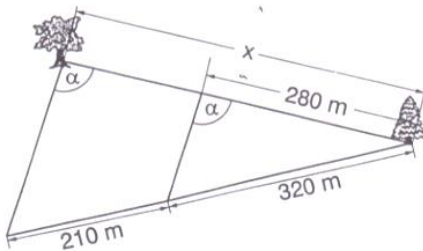


2.)



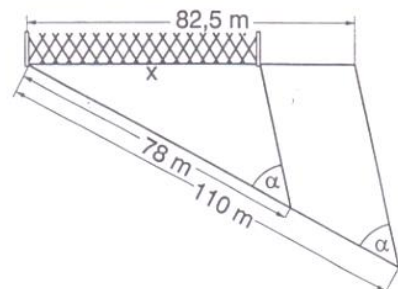
3.)

Wie weit sind die Bäume voneinander entfernt?



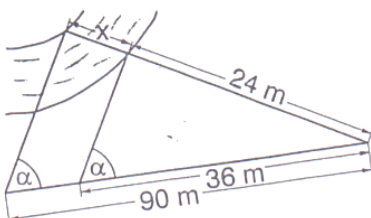
4.)

Wie breit ist der Zaun?



5.)

Wie breit ist der Fluss?  
Berechne zunächst eine Hilfsstrecke.



Lösungen: 1a)  $y = 12,5$  b)  $y = 90$

2a)  $x = 183,75$  m

2b)  $x = 2580$  m, 2c)  $x = 2250$  m

3) Abstand =  $463,75$  m

4) Zaunlänge =  $58,5$  m

5) Flussbreite =  $36$  m