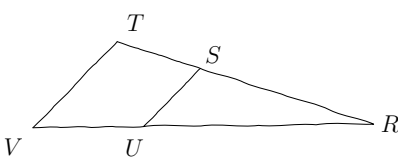


Compétence travaillée	Difficulté	Socle commun	Nombre d'erreurs
Calculer une longueur avec le théorème de Thalès	★★★★★	✓	

Calculer la longueur demandée.

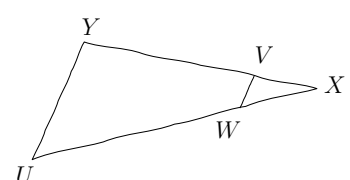
1) $(TV) \parallel (SU)$



UR = 3,4 cm
VR = 8 cm
TV = 4 cm

$US = ?$

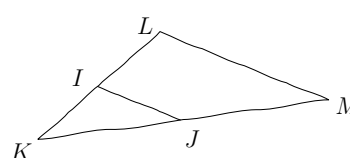
2) $(VW) \parallel (YU)$



WX = 5 cm
UX = 6 cm
YU = 9 cm

$VW = ?$

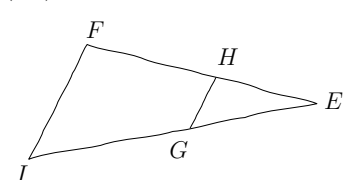
3) $(JI) \parallel (ML)$



KM = 5 cm
IJ = 5,6 cm
LM = 7 cm

$JM = ?$

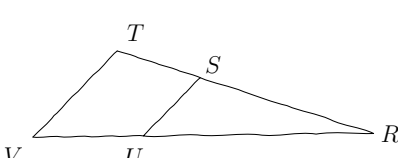
4) $(HG) \parallel (FI)$



GE = 2 cm
EI = 5 cm
HG = 2,8 cm

$FI = ?$

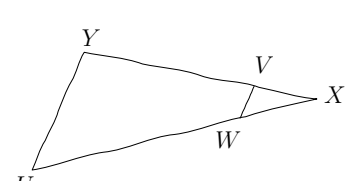
1) $(TV) \parallel (SU)$



UR = 3,4 cm
VR = 8 cm
TV = 4 cm

$US = 1,7 \text{ cm}$

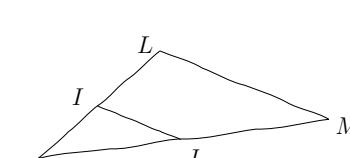
2) $(VW) \parallel (YU)$



WX = 5 cm
UX = 6 cm
YU = 9 cm

$VW = 7,5 \text{ cm}$

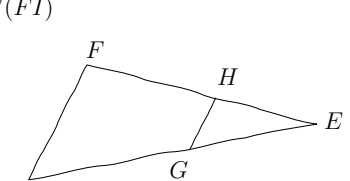
3) $(JI) \parallel (ML)$



KM = 5 cm
IJ = 5,6 cm
LM = 7 cm

$JM = 1 \text{ cm}$

4) $(HG) \parallel (FI)$



GE = 2 cm
EI = 5 cm
HG = 2,8 cm

$FI = 7 \text{ cm}$