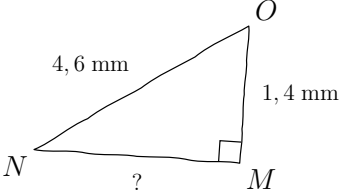


Compétence travaillée	Difficulté	Socle commun	Nombre d'erreurs
Priorité de Pythagore	★★★☆☆	✓	

Calculer la longueur manquante.

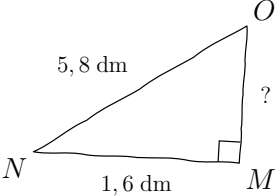
1)

Calculer la valeur exacte de MN



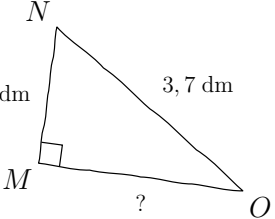
2)

Calculer la valeur exacte de MO



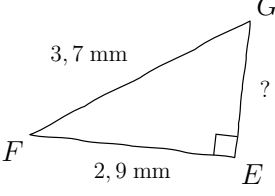
3)

Calculer la valeur exacte de MO



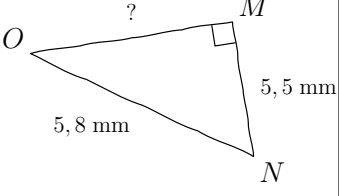
4)

Calculer EG, au dixième près.



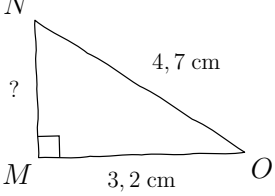
5)

Calculer MO, au dixième près.



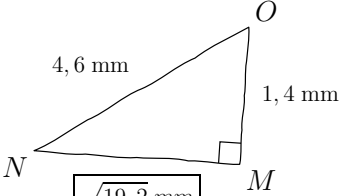
6)

Calculer MO, au dixième près.



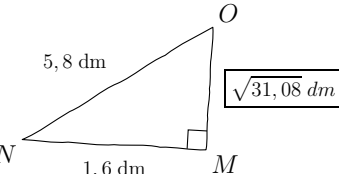
1)

MO = $\sqrt{19,2}$ mm



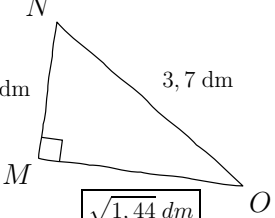
2)

MO = $\sqrt{31,08}$ dm



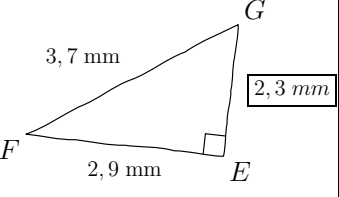
3)

MO = $\sqrt{1,44}$ dm



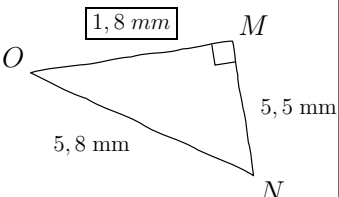
4)

EG = 2,3 mm au dixième près.



5)

MO = 1,8 mm au dixième près.



6)

MO = 3,4 cm au dixième près.

