

Démontrer, pour chacune des trois figures ci-dessous, que le triangle ABC est un triangle rectangle en utilisant les informations fournies.

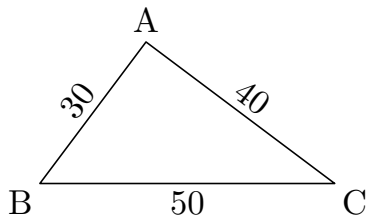


figure n° 1

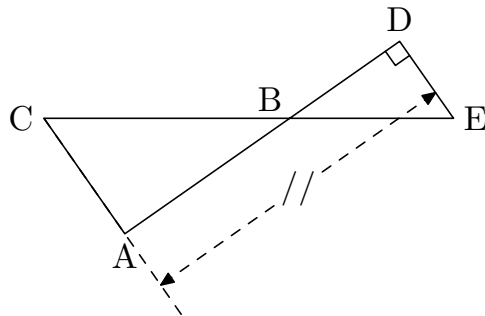


figure n° 2

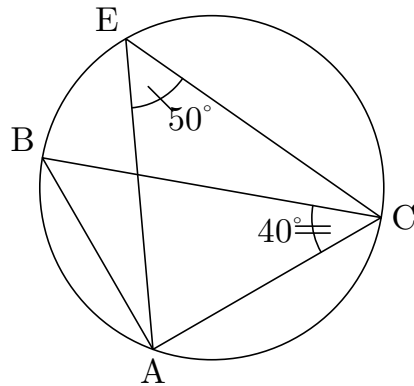


figure n° 3