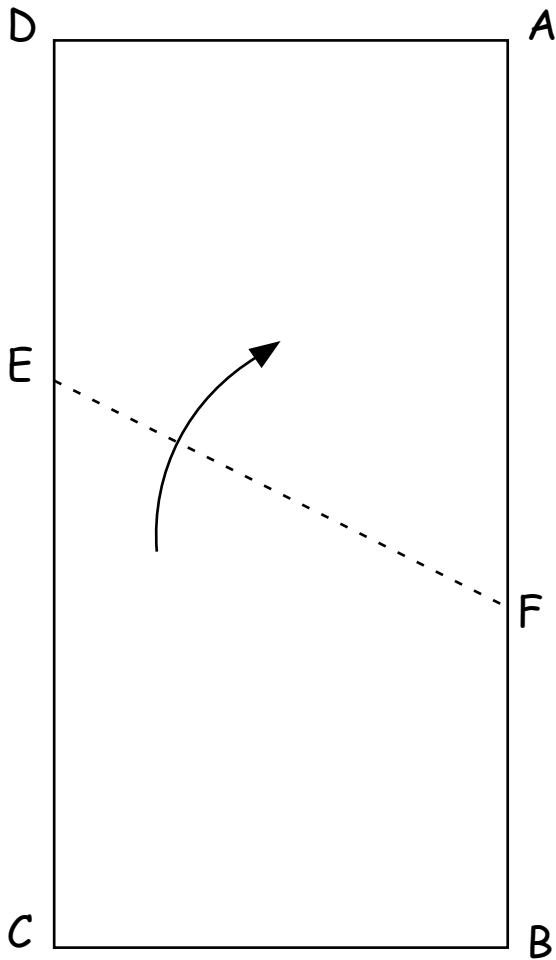
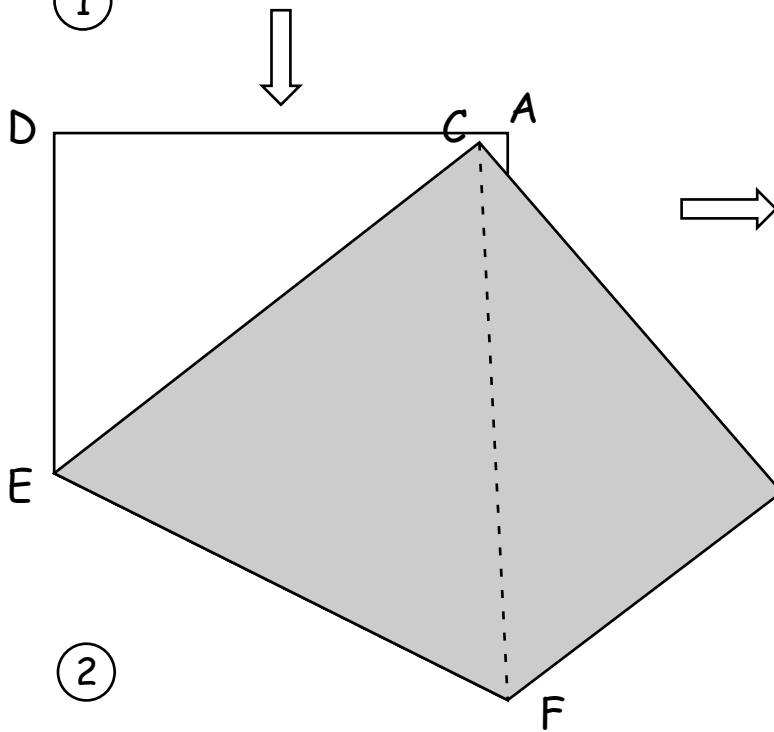


L'aile du scarabée

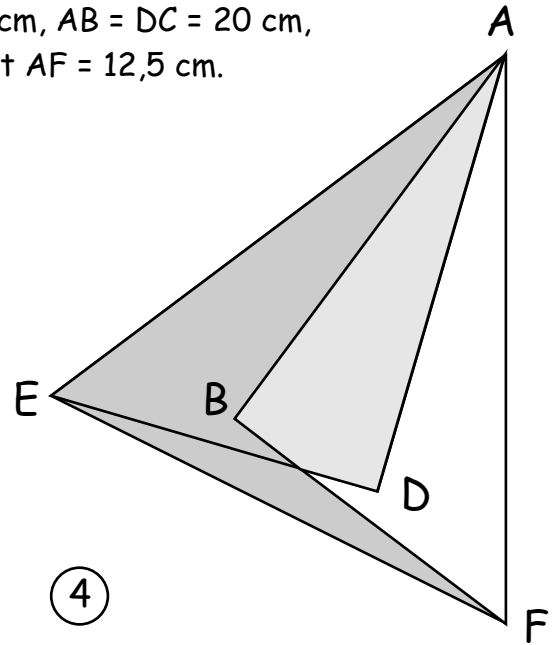


Dans le rectangle ABCD,
 $AD = BC = 10$ cm, $AB = DC = 20$ cm,
 $DE = 7,5$ cm et $AF = 12,5$ cm.

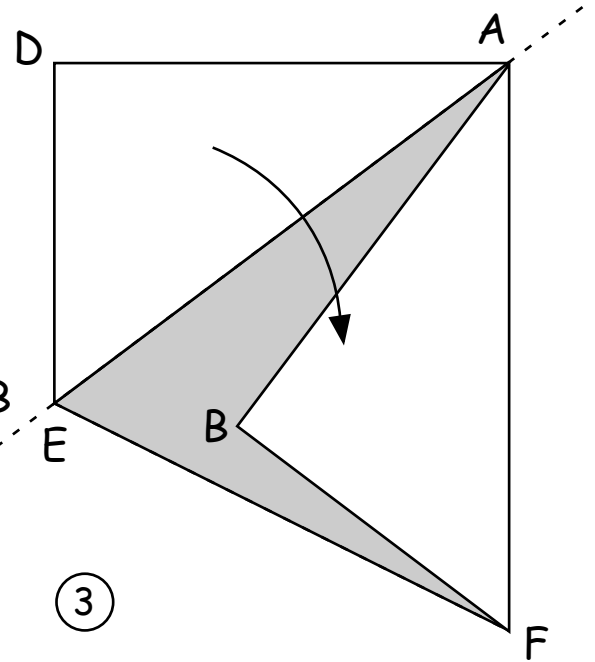
① On plie suivant (EF).



On rabat le triangle ABF
suivant (AF).



④



On rabat le triangle ADE
suivant (AE).