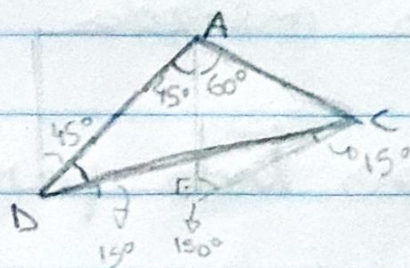
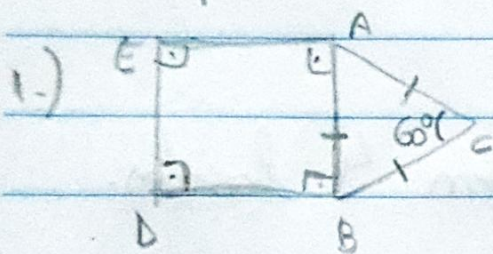
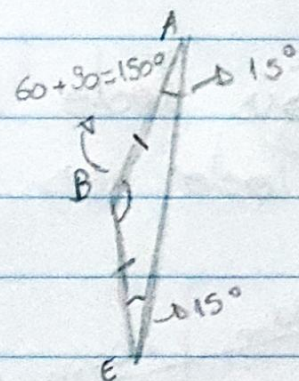
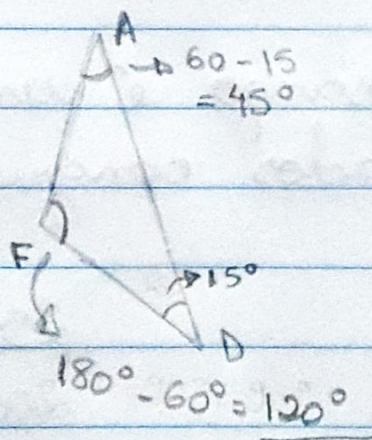
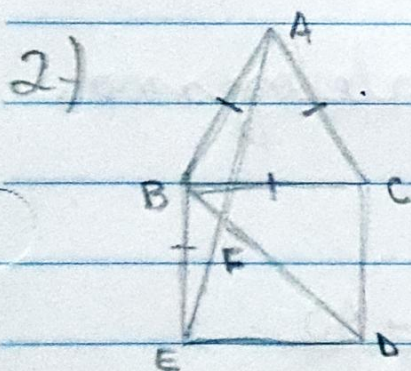


Tarefa Básica



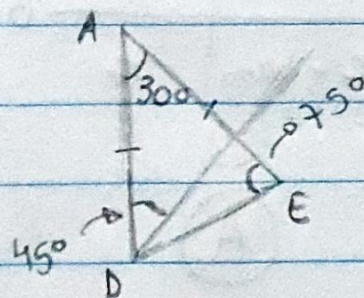
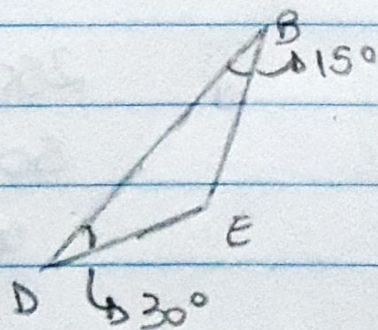
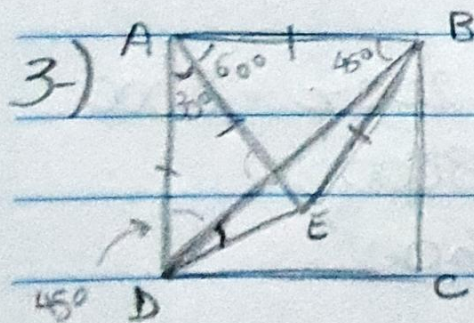
(D)

$$\angle C \hat{A} = 45^\circ - 15^\circ = 30^\circ$$



$$ABE = ACD$$

(C)



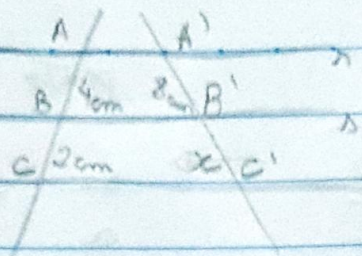
$$\frac{180 - 30}{150}$$

$$\frac{150}{2} = 75$$

$$75 - 45 = 30^\circ$$

(E)

4-)



$n // a // t$

4x = 8
 $2x$
 $4x = 16$
 $x = 4$

5-) A: certo, pois tanto o quadrado e tanto o losango, tem lados congruentes.

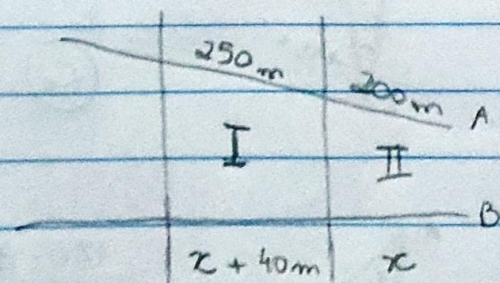
B: certo, pois existem retângulos com 2 lados com uma certa medida e os outros 2 lados com outra medida.

C: certo, pois todo paralelogramo tem 4 lados.

D: certo, pois todo quadrado tem 4 ângulos retos.

E: errado, pois todo losango é um paralelogramo, mas com todos os lados congruentes.

6-)



$250 = x + 40$
 $200 \quad x$

$250x = 200x + 8000$

$50x = 8000$

$x = 160$

160m

(A)