

YKS TYT GEOMETRİ DERSLERİ ÖDEV

4. HAFTA / 1 KASIM 2018 / PERŞEMBE / 21:00 - 22:30

4. HAFTA / 3 KASIM 2018 / CUMARTESİ / 19:30 - 21:00

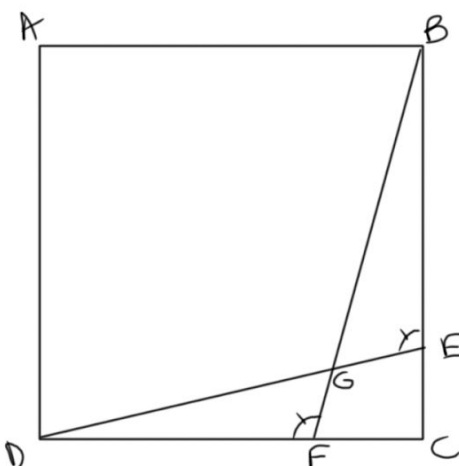
HAFTANIN KONULARI

- Üçgenlerde Benzerlik

DERSİ HAZIRLAYAN & İLETİŞİM

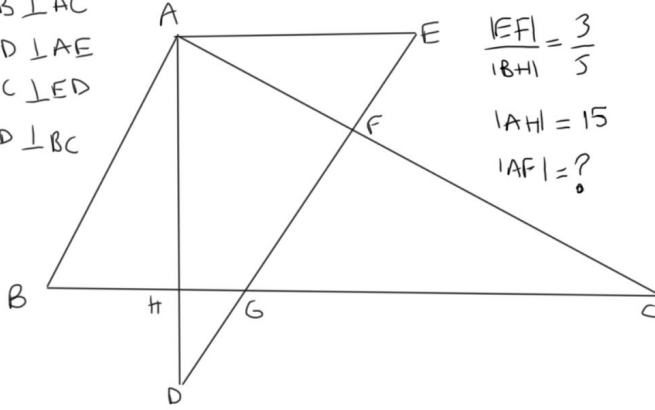
Pınar Ongan (pinarongan@gmail.com)

ÖDEV

1)	<p>ABCD bir karedir.</p>  <p>$DE = 13$ $AB = 12$ $GE = 4$ $BG = ?$</p>	
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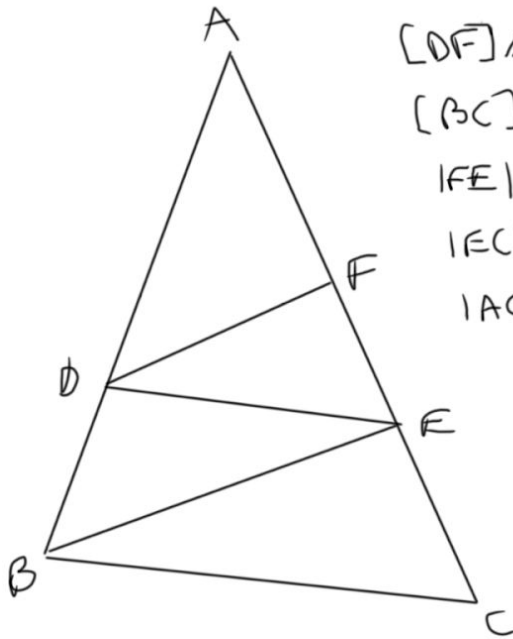
2)

$AB \perp AC$
 $AD \perp AE$
 $AC \perp ED$
 $AD \perp BC$



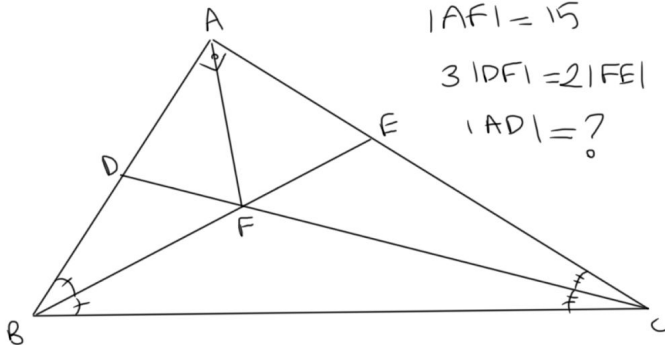
$\frac{|EF|}{|BH|} = \frac{3}{5}$
 $|AH| = 15$
 $|AF| = ?$

3)



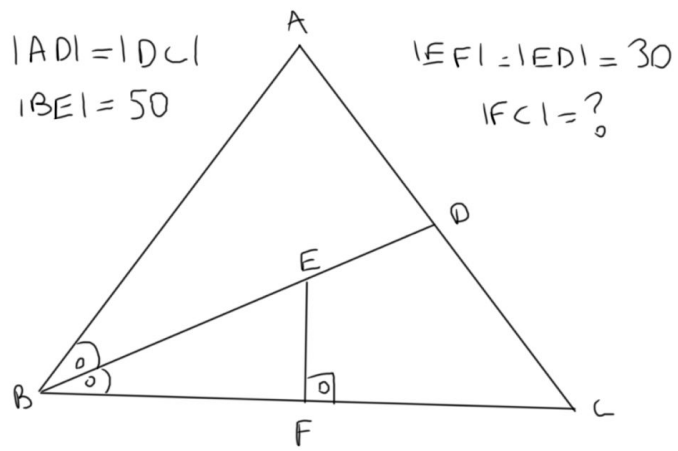
$[DF] \parallel [BE]$
 $[BC] \parallel [DE]$
 $|FE| = 3$
 $|EC| = 4$
 $|AC| = ?$

4)

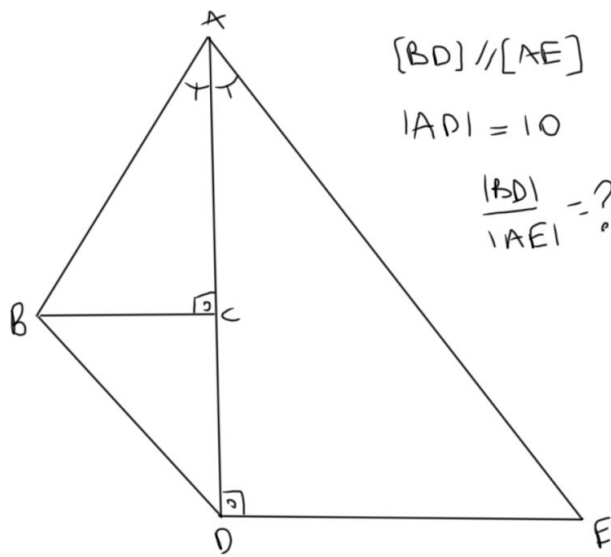


$|AF| = 15$
 $3|DF| = 2|FE|$
 $|AD| = ?$

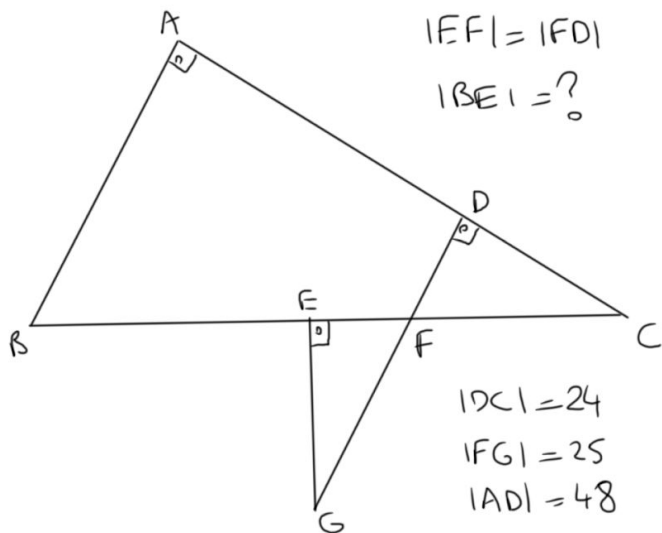
5)



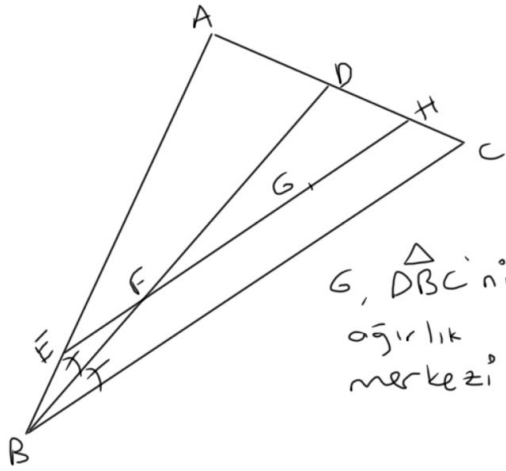
6)



7)



8)



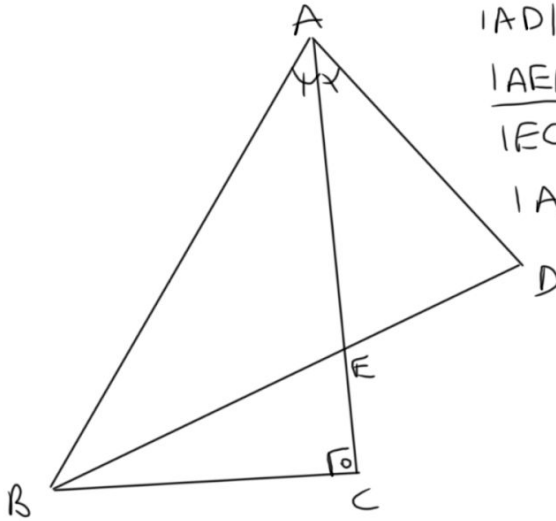
$$|AB| = 12$$

$$|BC| = 9$$

$$|AE| = ?$$

G, $\triangle DBC$ 'nin
ağırlık
merkezi

9)

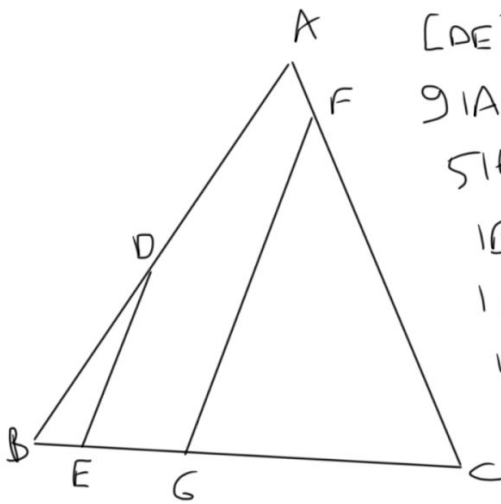


$$|AD| = 8$$

$$\frac{|AE|}{|EC|} = \frac{5}{2}$$

$$|AB| = ?$$

10)



$$[DE] \parallel [FG]$$

$$9 |AF| = 2 |FC|$$

$$5 |AD| = 6 |BD|$$

$$|BE| = 10$$

$$|GC| = 27$$

$$|EG| = ?$$