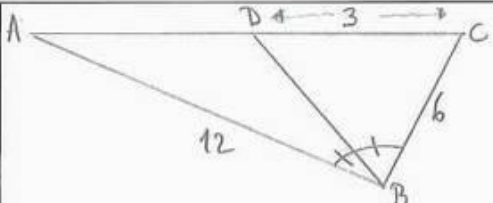
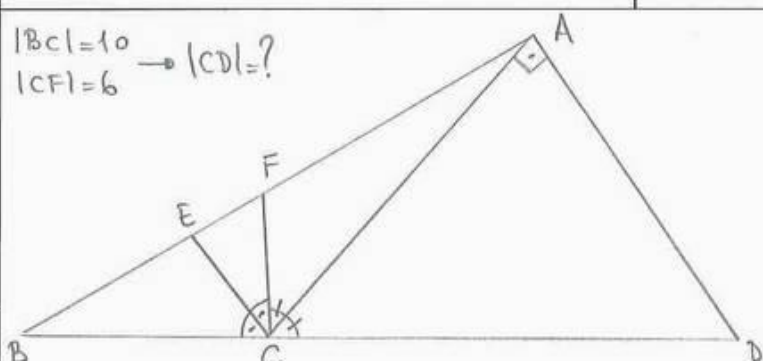
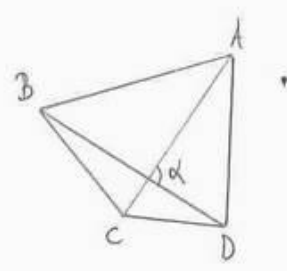
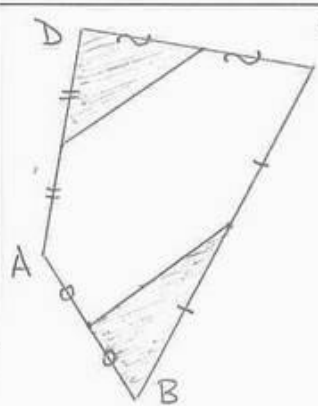
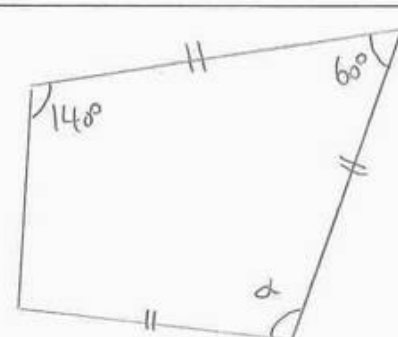
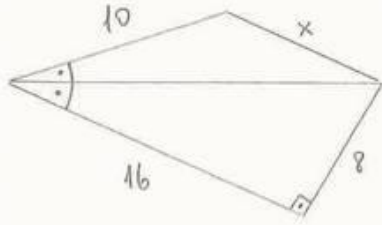
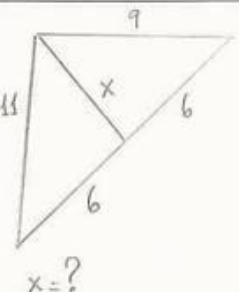
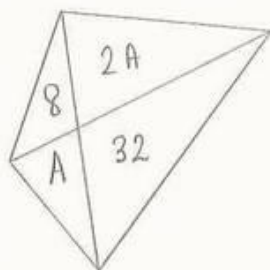

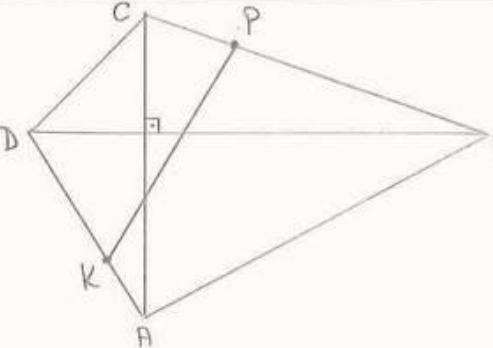
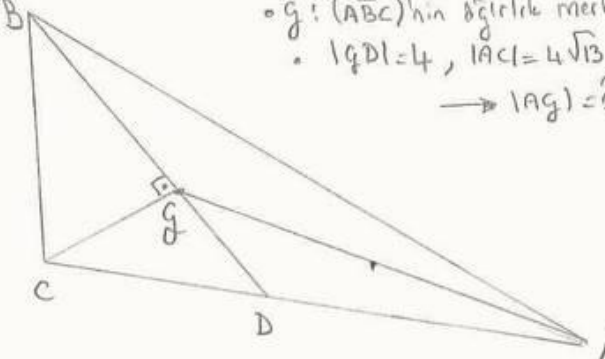
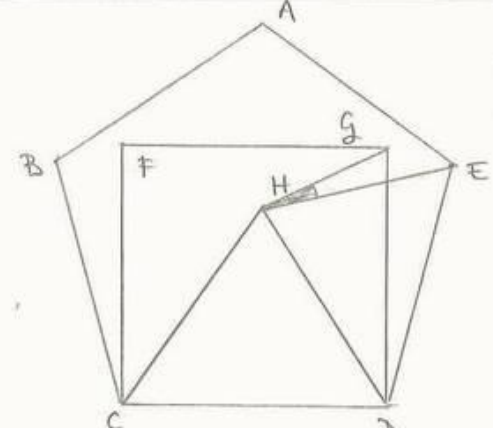


Sınıf	ARNAVUTKÖY KORKMAZ YİĞİT ANADOLU LİSESİ	
Ad Soyad	2010-2011 EĞİTİM VE ÖĞRETİM YILI	
No	11 Sınıf I. Dönem I. Geometri Yazılısı	
1 10 puan	Köşegen sayısı 90 olan konveks bir çokgenin bir köşesinden çizilen köşegenler, çokgeni kaç üçgensel bölgeye ayırır?	
2 5 + 5 puan	Çevrel çemberinin çapı 20br olan düzgen onikgenin alanını bulun.	
3 10 puan	$ BC =10$ $ CF =6 \rightarrow CD =?$	
4 10 puan		$A(ABCD) = \frac{1}{2} AC \cdot BD \cdot \sin \alpha$ olduğunu gösterin.
5 5 + 5 puan		Paralel bölgenin alanı: 20 $\rightarrow A(ABCD) = ?$
		

6 5 + 5 puan	$x = ?$ 	 $x = ?$
7 5 + 5 puan	 $A = ?$	 $\alpha = ?$
8 10 puan	 <ul style="list-style-type: none"> • $AC = 8$ $BD = 12$ • $BP = 3 PC$ • $KD = 3 AK$ → $KP = ?$ 	
9 10 puan	 <ul style="list-style-type: none"> • g: (ABC)'nin dış merkez • $GD = 4$, $AC = 4\sqrt{3}$ → $AG = ?$ 	
10 10 puan	 <ul style="list-style-type: none"> DCH düzgün üçgen $DCFG$ düzgün dörtgen $ABCDE$ düzgün beşgen → $m(\widehat{GHE}) = ?$ 	