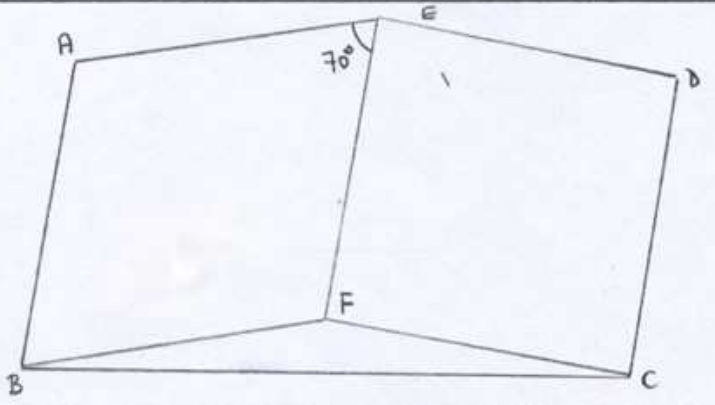
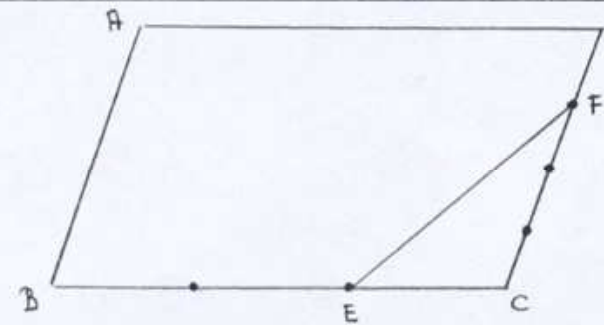
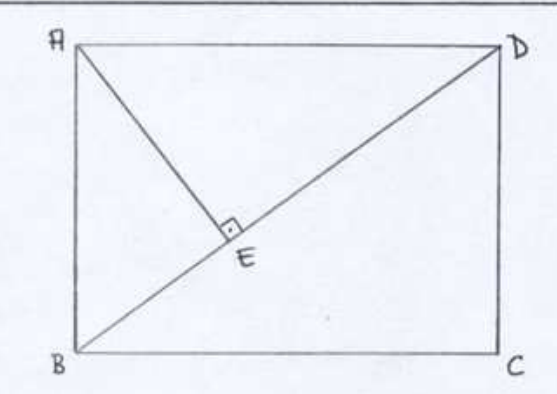


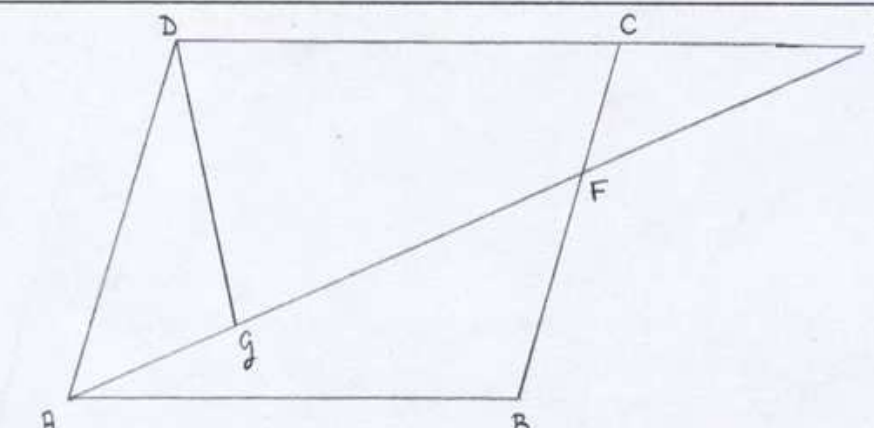
Sınıf		ARNAVUTKÖY KORKMAZ YİĞİT ANADOLU LİSESİ 2009-2010 EĞİTİM VE ÖĞRETİM YILI 11. Sınıf I. Dönem II. Geometri II Yazılısı
Ad Soyad		
No		

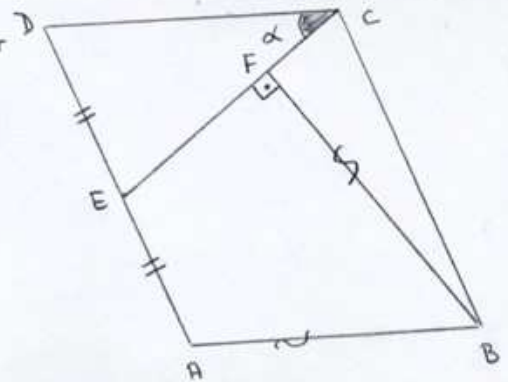
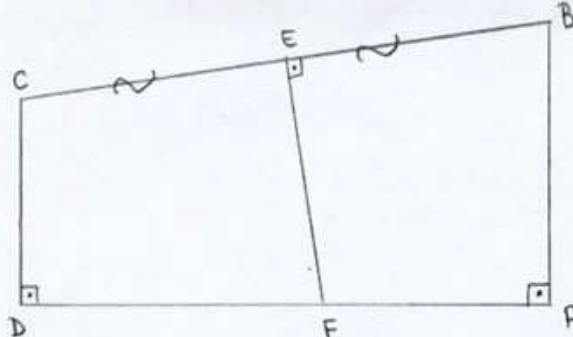
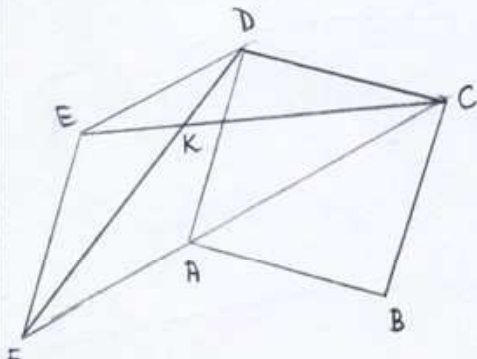
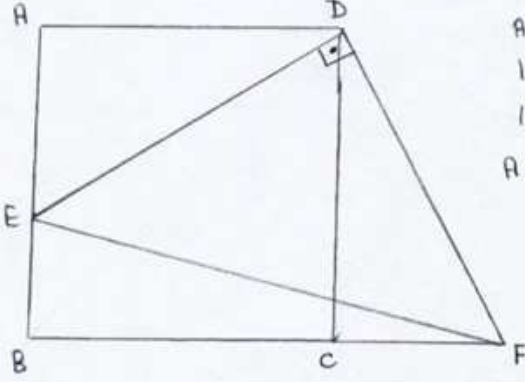
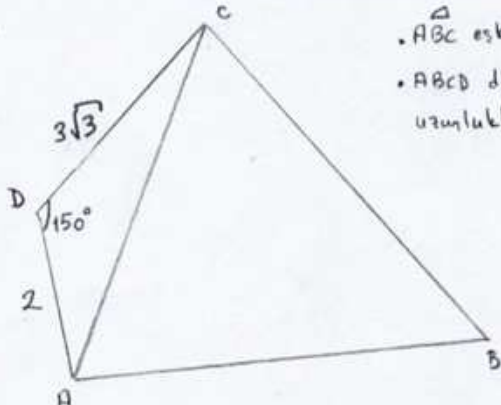
1 Çevrel çemberinin yarıçapı 10 br olan büzgün dik üçgenin alanı kaç br^2 'dir?
10 puan

2  $ABFE$ eşkenar dörtgen
 $DEFC$ kare
 $m(\hat{AEF}) = 70^\circ \rightarrow m(\hat{FBC}) = ?$
10 puan

3  $ABCD$ paralelkenar
• $[BC] : 3$ eşit parçaya bölünmüştür.
• $[CD] : 4$ eşit
 $\rightarrow \frac{A(\hat{ECF})}{A(ABCD)} = ?$
10 puan

4  $ABCD$ dikdörtgen
 $|BE| = 4, |ED| = 16$
Çevre $(ABCD) = ?$
10 puan

5  $ABCD$ paralelkenar
• $3|EC| = 2|AB| \wedge |GF| = 6$
• $\frac{A(\hat{ADG})}{A(ABCD)} = \frac{1}{6} \rightarrow |AE| = ?$
10 puan

<p>6</p> <p>10 puan</p>	<p>ABCD paralelkenar $\alpha = ?$</p> 
<p>7</p> <p>10 puan</p>	 <p> $AB = 12$ $DC = 5$ $AD = 17$ \downarrow $AF = ?$ </p>
<p>8</p> <p>10 puan</p>	 <ul style="list-style-type: none"> • ABCD kare • DEFA eşkenar dörtgen <p>$KA = m \cdot KC \rightarrow m = ?$</p>
<p>9</p> <p>10 puan</p>	 <p> ABCD kare $CF = 3$ $EF = 5\sqrt{2}$ $A(ABCD) = ?$ </p>
<p>10</p> <p>10 puan</p>	 <ul style="list-style-type: none"> • $\triangle ABC$ eşkenar • ABCD dörtgeninin köşegen uzunlukları toplamını bulun.