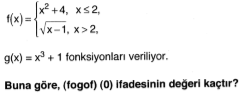
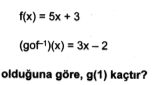
**10.SINIF MATEMATİK 2.DÖNEM 1.YAZILI**

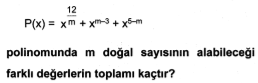
**1-A(5 PUAN)**



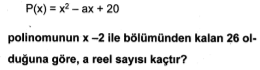
**B(5 PUAN)**



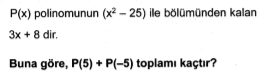
**2-A(5 PUAN)**



**B(5 PUAN)**



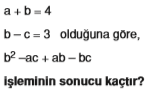
**3-A(5 PUAN)**



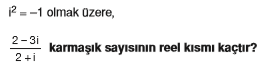
**B(5 PUAN)**



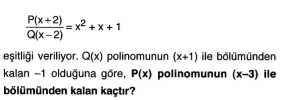
**4-A(5 PUAN)**



**B(5 PUAN)**



**5-(10 PUAN)**



**6-(10 PUAN)**

**x²+2x+2=0 denkleminin karmaşık sayı köklerini bulunuz.**

**7-(10 PUAN)**



**İfadesinin sadeleşmiş halini bulunuz.**

**8-(10 PUAN)**



**9-(10 PUAN)**

**x²+2x+m-2=0 denkleminin farklı iki reel kökünün olması için m’nin çözüm aralığını bulunuz.**

**10-(10 PUAN)**

