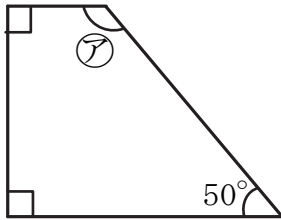


# 四角形・多角形の角 (4)

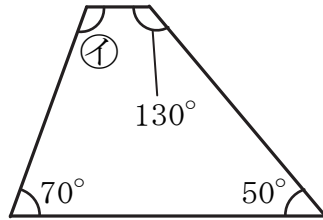
名前 \_\_\_\_\_

【1】 次の四角形の㉗～㉚の角度を求めなさい。

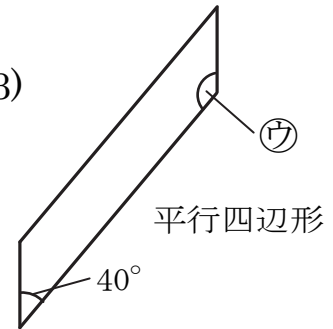
(1) 台形



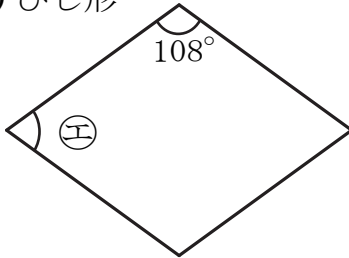
(2) 台形



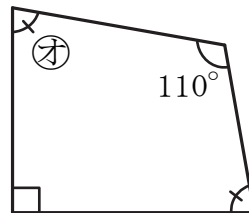
(3)



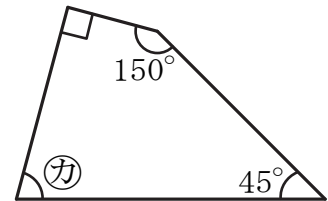
(4) ひし形



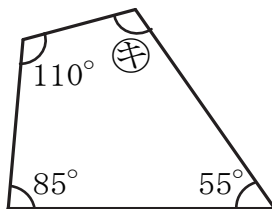
(5)



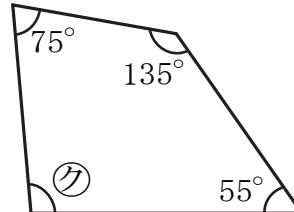
(6)



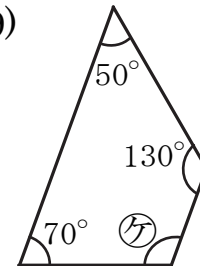
(7)



(8)



(9)



㉗ 式  $360 - (90 + 90 + 50) = 130$

答え  $130^\circ$

㉘ 式  $360 - (130 + 70 + 50) = 110$

答え  $110^\circ$

㉙ 式  $180 - 40 = 140$

答え  $140^\circ$

㉚ 式  $180 - 108 = 72$

答え  $72^\circ$

㉛ 式  $(360 - 110 - 90) \div 2 = 80$

答え  $80^\circ$

㉜ 式  $360 - (45 + 90 + 150) = 75$

答え  $75^\circ$

㉝ 式  $360 - (55 + 85 + 110) = 110$

答え  $110^\circ$

㉞ 式  $360 - (55 + 75 + 135) = 95$

答え  $95^\circ$

㉟ 式  $360 - (50 + 70 + 130) = 110$

答え  $110^\circ$

※ 式は一例で、他の求め方もあります。