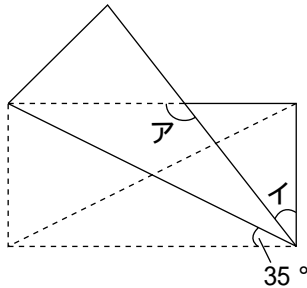


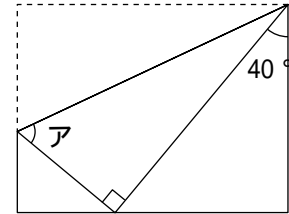
[解 説]

(1)	110°
(2)	65°
(3)	32°
(4)	115°
(5)	56°
(6)	101°
(7)	48°

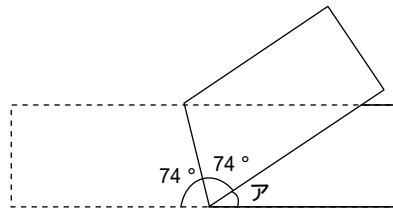
(1) $\text{イ} = 90^\circ - 35^\circ \times 2 = 20^\circ$
 $\text{ア} = 90^\circ + 20^\circ = 110^\circ$



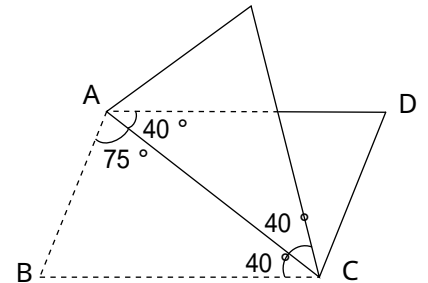
(2) $= (90^\circ - 40^\circ) \div 2 = 25^\circ$
 $\text{ア} = 90^\circ - 25^\circ = 65^\circ$



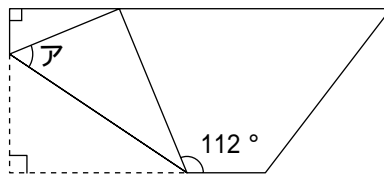
(3) $\text{ア} = 180^\circ - (74^\circ \times 2) = 32^\circ$



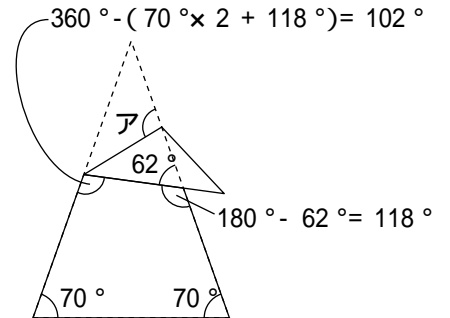
(4) $\text{ア} = 75^\circ + 40^\circ = 115^\circ$



(5) $= (180^\circ - 112^\circ) \div 2 = 34^\circ$
 $\text{ア} = 90^\circ - 34^\circ = 56^\circ$



(6) $= 180^\circ - 102^\circ = 78^\circ$
 $= 39^\circ$
 $\text{ア} = 62^\circ + 39^\circ = 101^\circ$
 $360^\circ - (70^\circ \times 2 + 118^\circ) = 102^\circ$



(7) $\text{ア} = 180^\circ - (60^\circ + 72^\circ) = 48^\circ$

