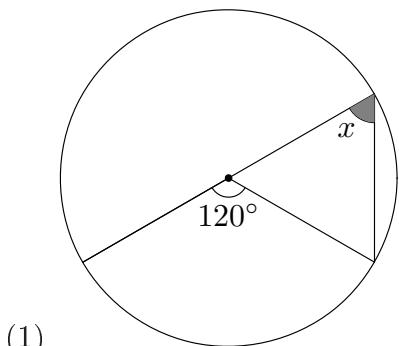


– 円周角 0107-3 –

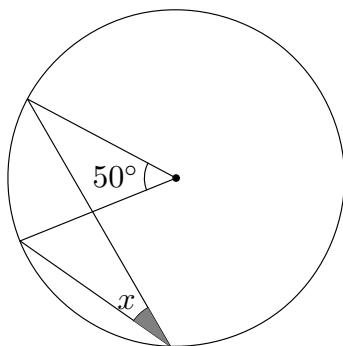
円周角 0107-3

名前 ()

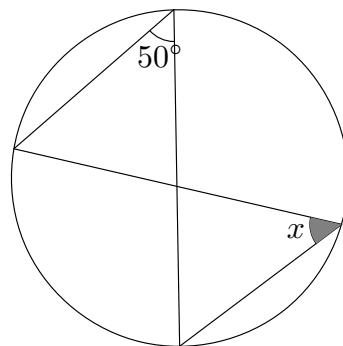
次の角 $\angle x$ の大きさを求めなさい。



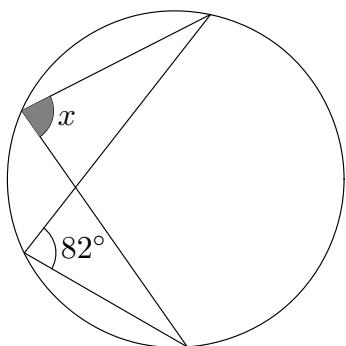
(1)



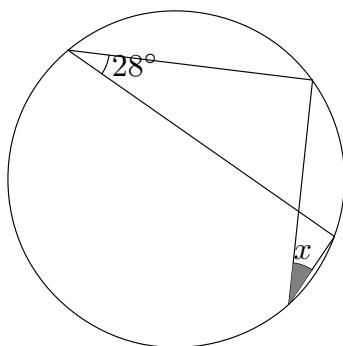
(2)



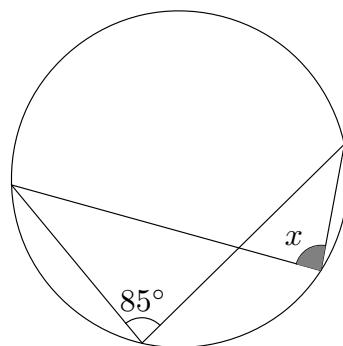
(3)



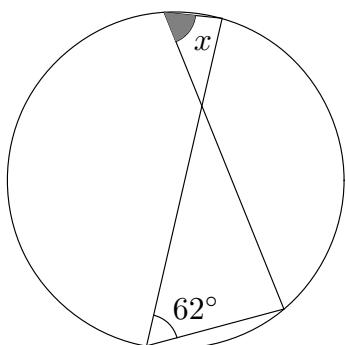
(4)



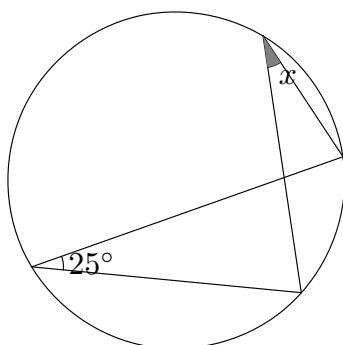
(5)



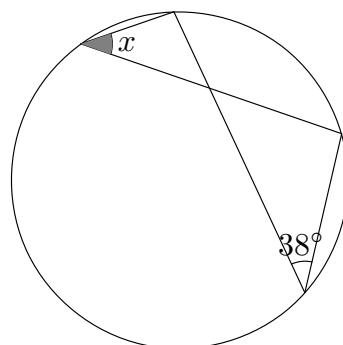
(6)



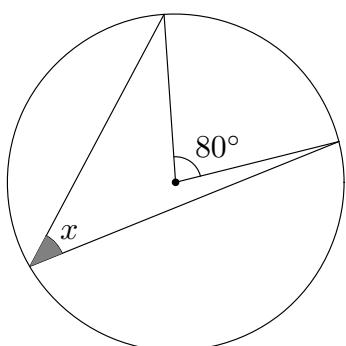
(7)



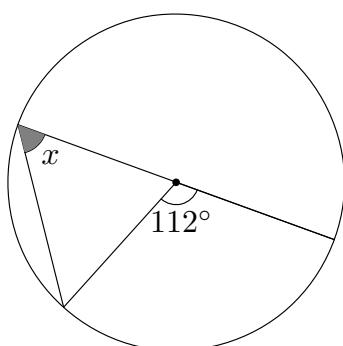
(8)



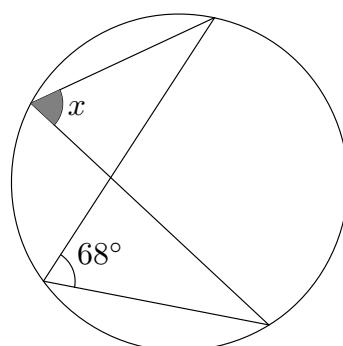
(9)



(10)



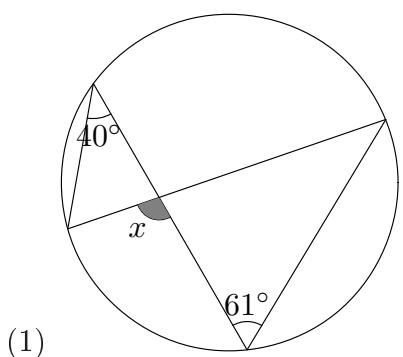
(11)



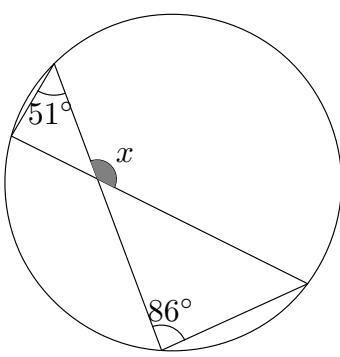
(12)

– 円周角 0107-3 –

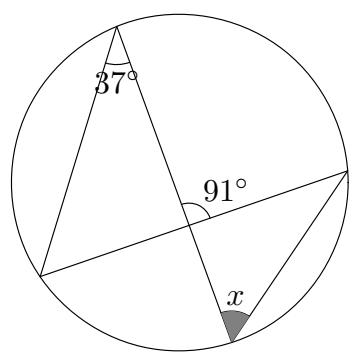
次の角 $\angle x$ の大きさを求めなさい。



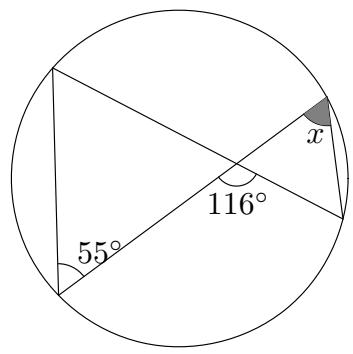
(1)



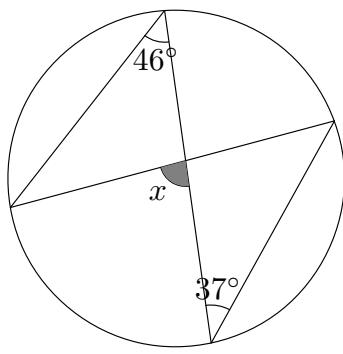
(2)



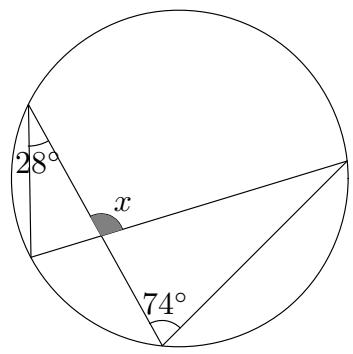
(3)



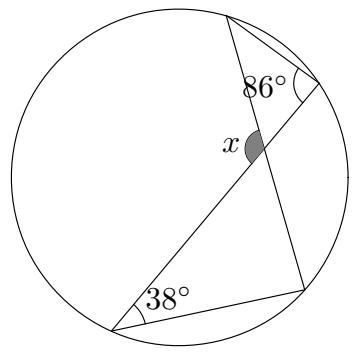
(4)



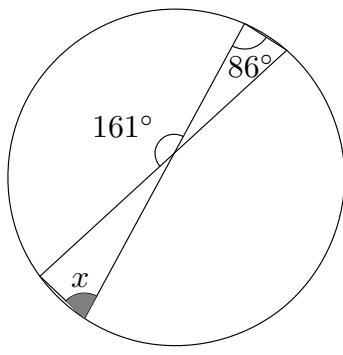
(5)



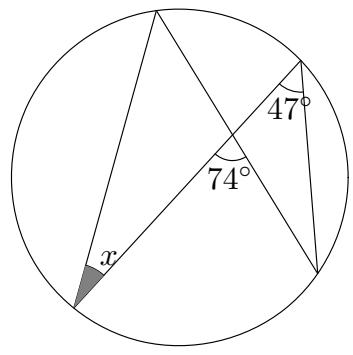
(6)



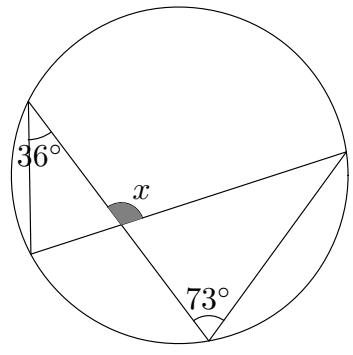
(7)



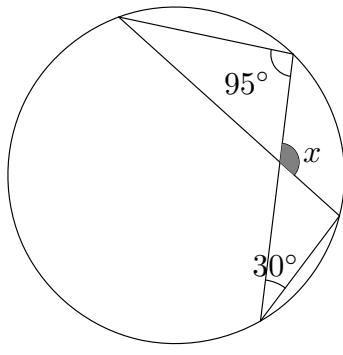
(8)



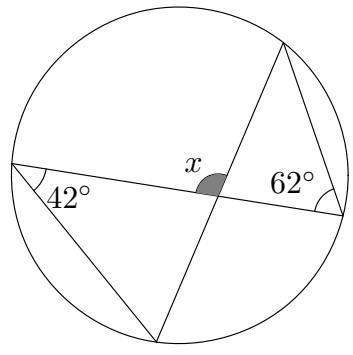
(9)



(10)



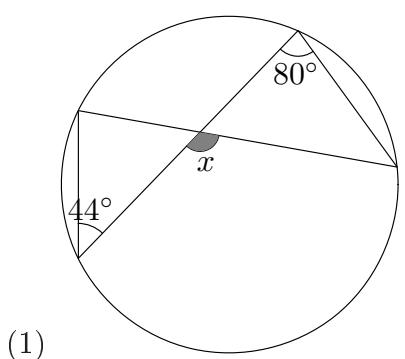
(11)



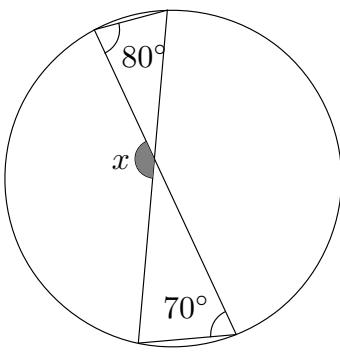
(12)

– 円周角 0107-3 –

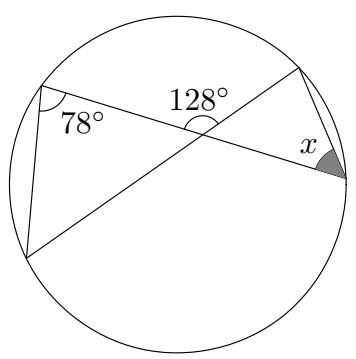
次の角 $\angle x$ の大きさを求めなさい。



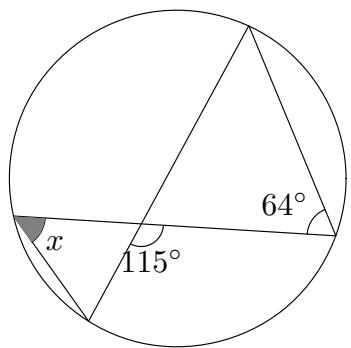
(1)



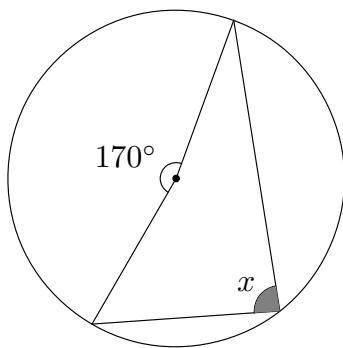
(2)



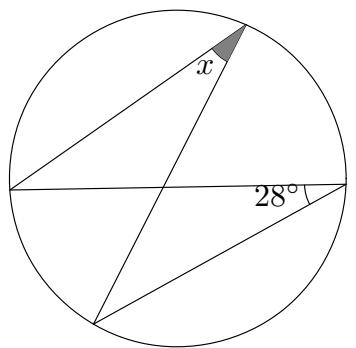
(3)



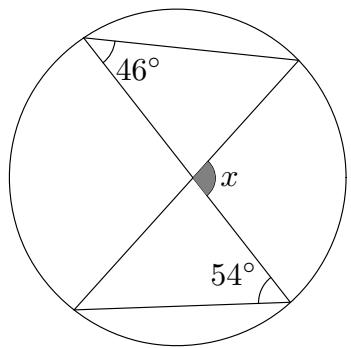
(4)



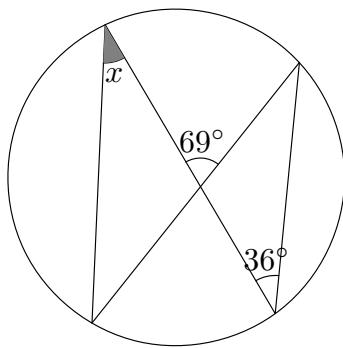
(5)



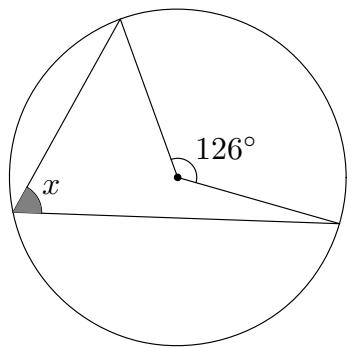
(6)



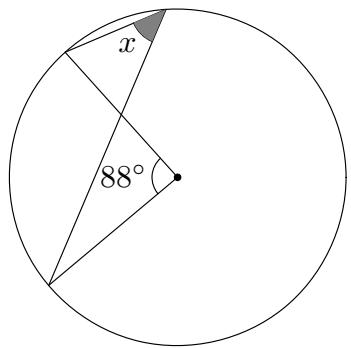
(7)



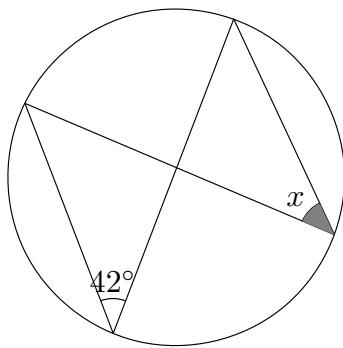
(8)



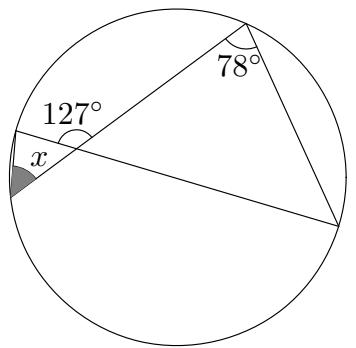
(9)



(10)



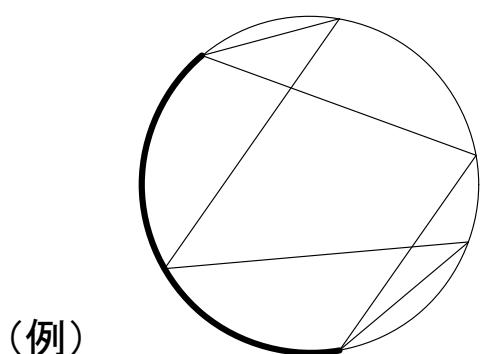
(11)



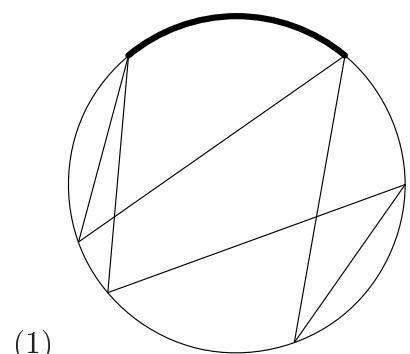
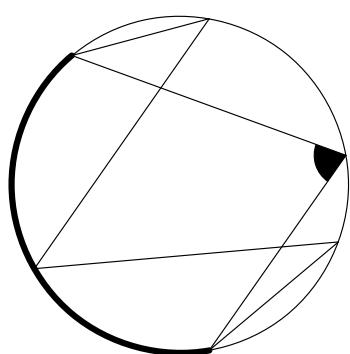
(12)

– 円周角 0107-3 –

以下の太い円弧に対する円周角を、例にならって塗りつぶして示せ。



⇒

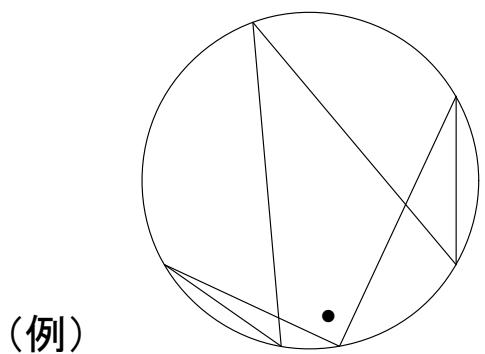


(2)

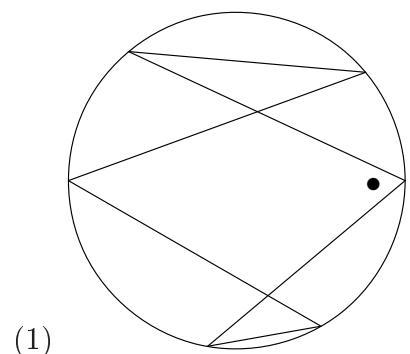
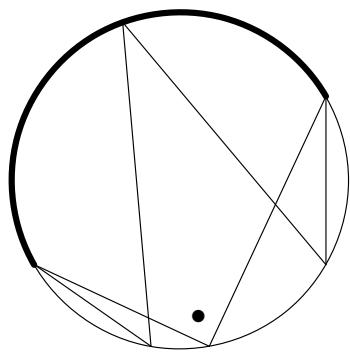
(3)

(4)

以下の角 ● に対する円周を、例にならって太線で示せ。



⇒



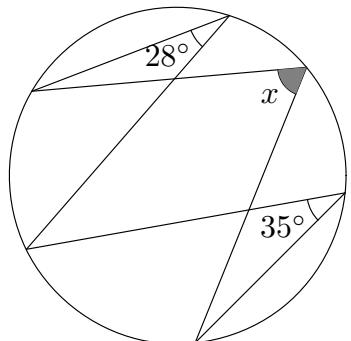
(2)

(3)

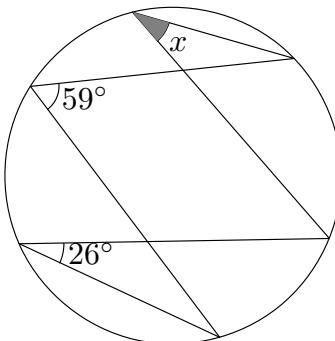
(4)

– 円周角 0107-3 –

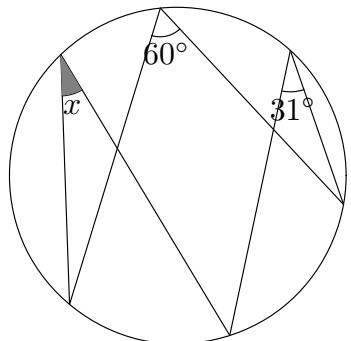
次の角 $\angle x$ の大きさを求めなさい。



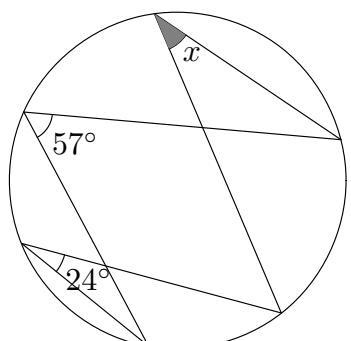
(1)



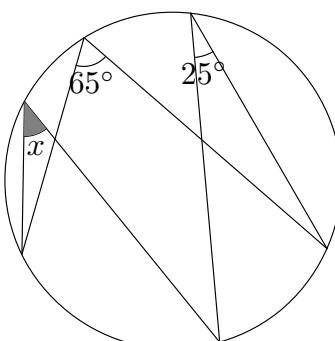
(2)



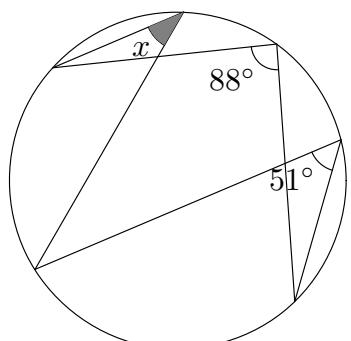
(3)



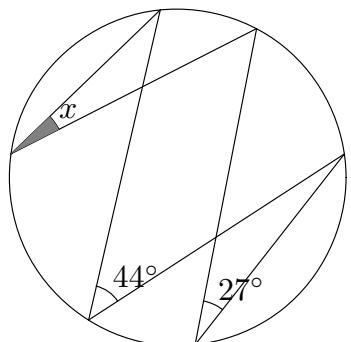
(4)



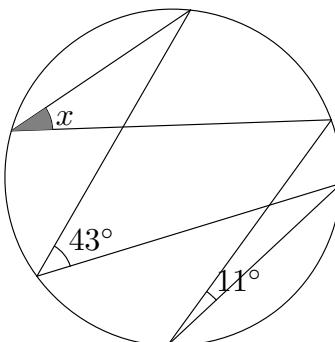
(5)



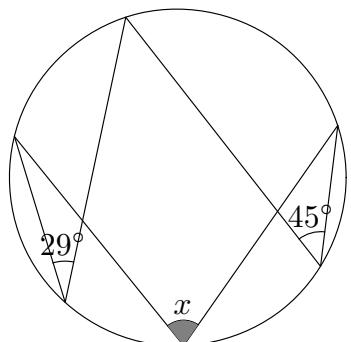
(6)



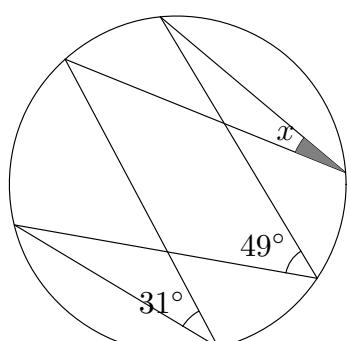
(7)



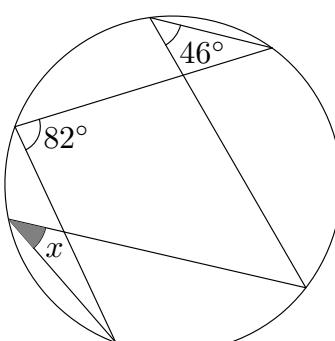
(8)



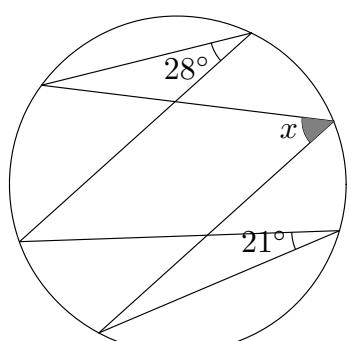
(9)



(10)



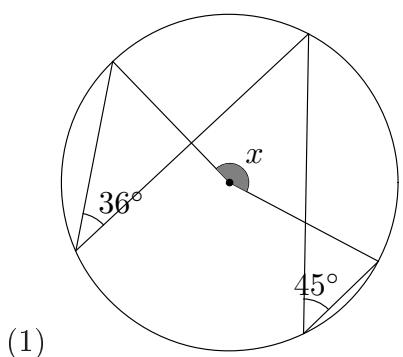
(11)



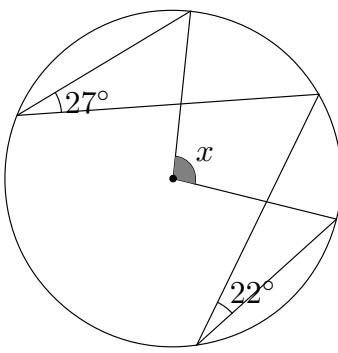
(12)

– 円周角 0107-3 –

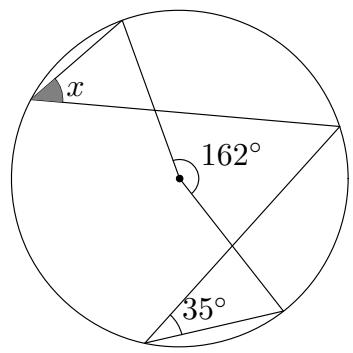
次の角 $\angle x$ の大きさを求めなさい。



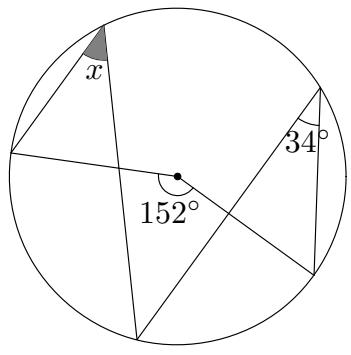
(1)



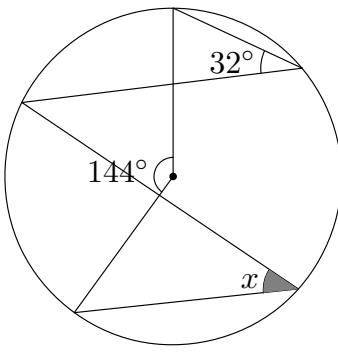
(2)



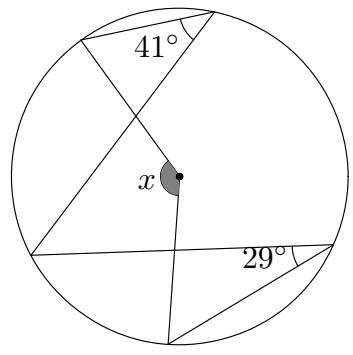
(3)



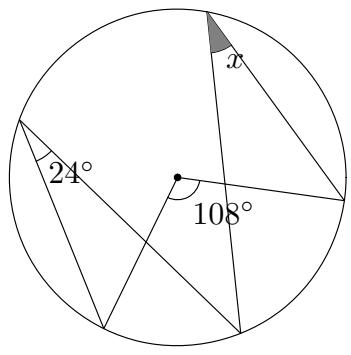
(4)



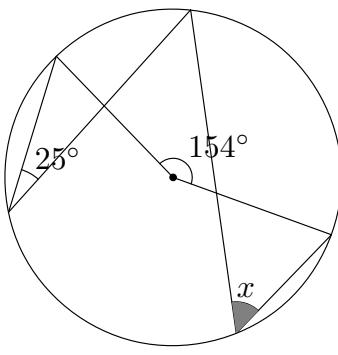
(5)



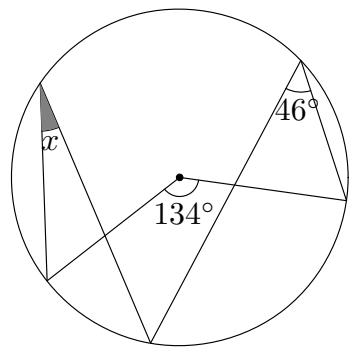
(6)



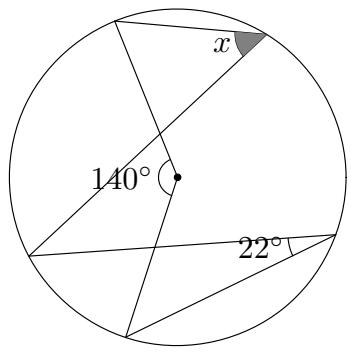
(7)



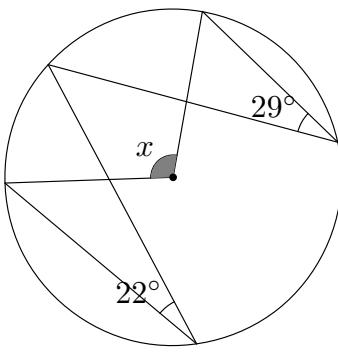
(8)



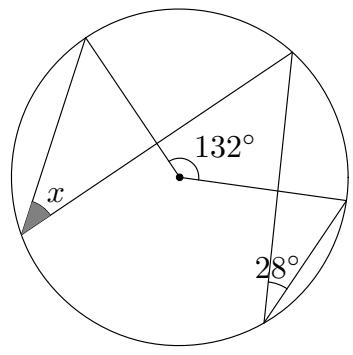
(9)



(10)



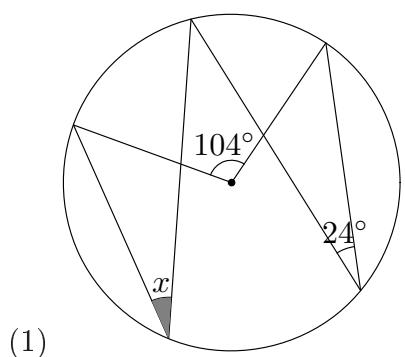
(11)



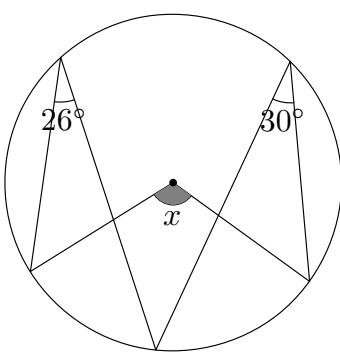
(12)

– 円周角 0107-3 –

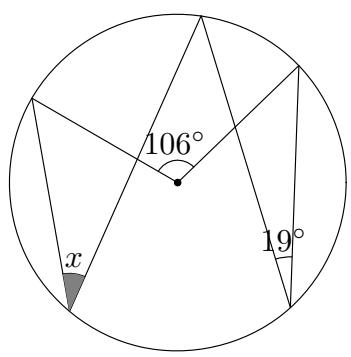
次の角 $\angle x$ の大きさを求めなさい。



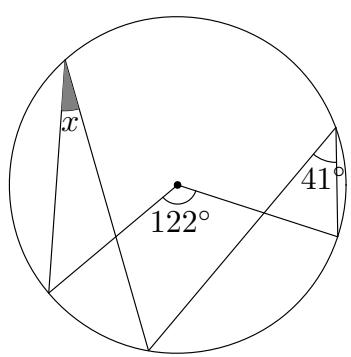
(1)



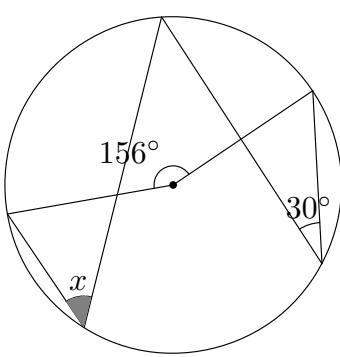
(2)



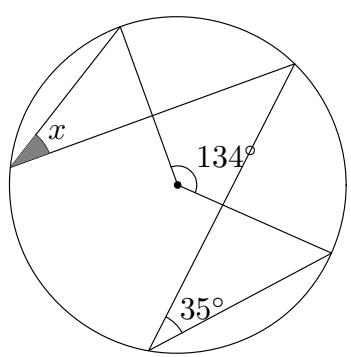
(3)



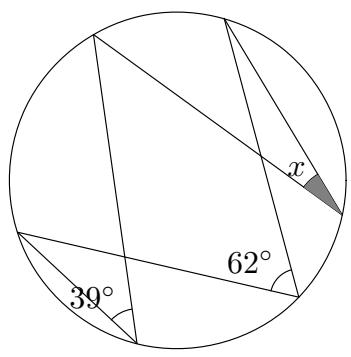
(4)



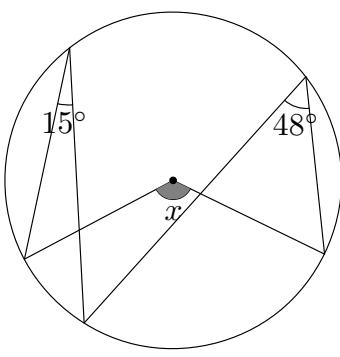
(5)



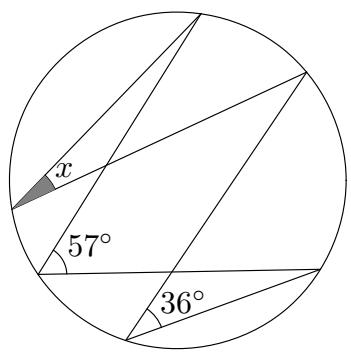
(6)



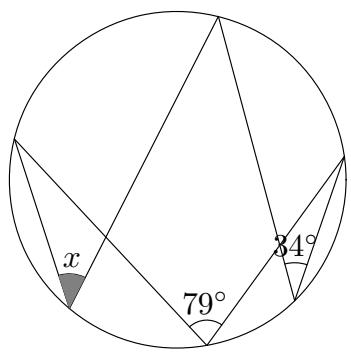
(7)



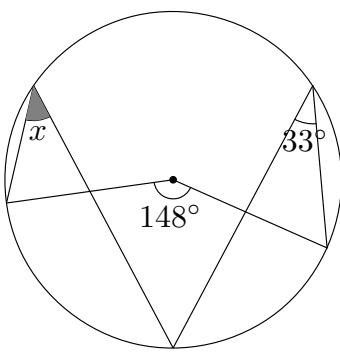
(8)



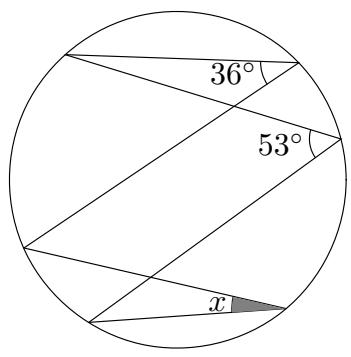
(9)



(10)



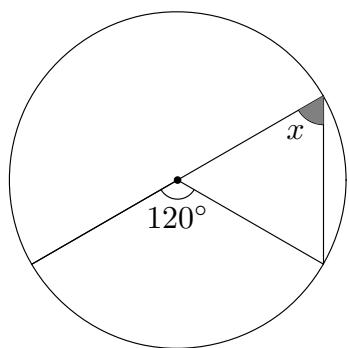
(11)



(12)

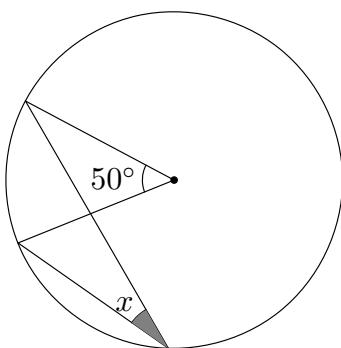
円周角 0107-3

名前 ()

次の角 $\angle x$ の大きさを求めなさい。

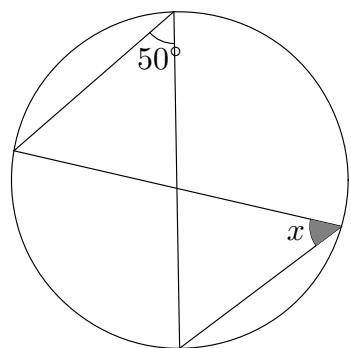
(1)

$$x = 60^\circ$$



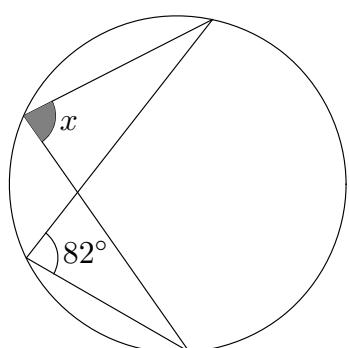
(2)

$$x = 25^\circ$$



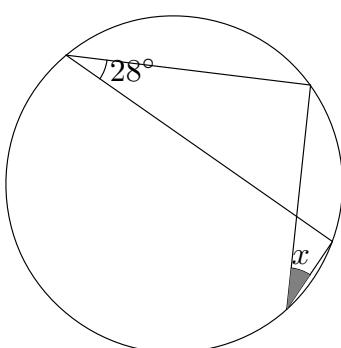
(3)

$$x = 50^\circ$$



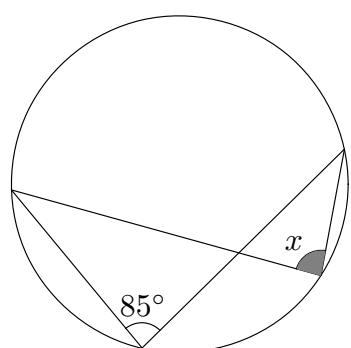
(4)

$$x = 82^\circ$$



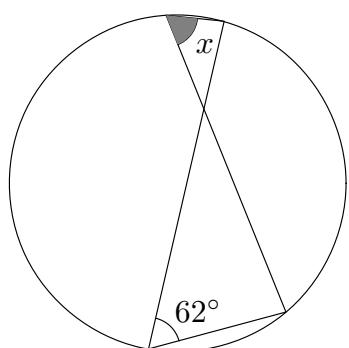
(5)

$$x = 28^\circ$$



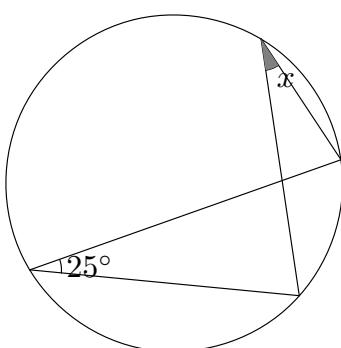
(6)

$$x = 85^\circ$$



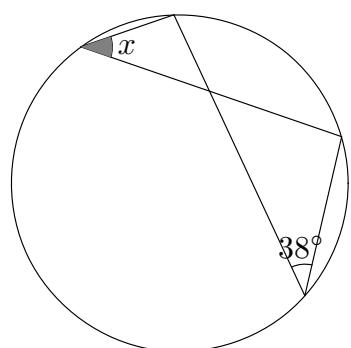
(7)

$$x = 62^\circ$$



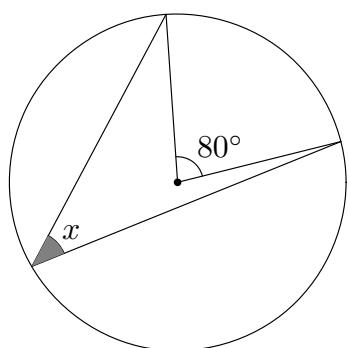
(8)

$$x = 25^\circ$$



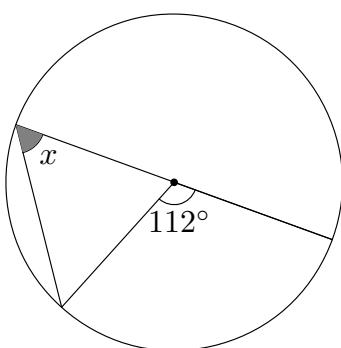
(9)

$$x = 38^\circ$$



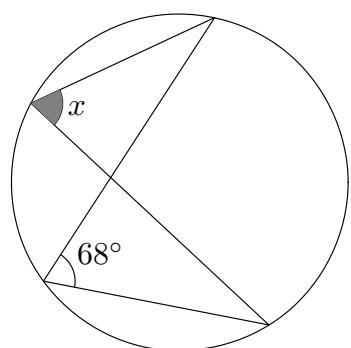
(10)

$$x = 40^\circ$$



(11)

$$x = 56^\circ$$

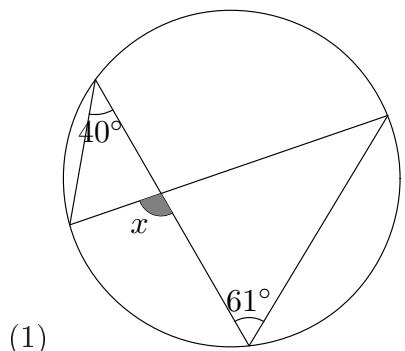


(12)

$$x = 68^\circ$$

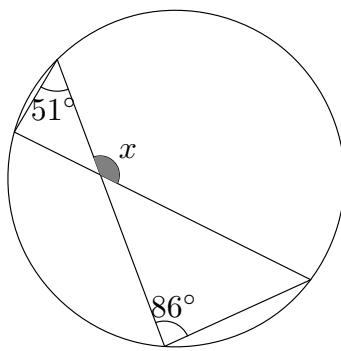
– 円周角 0107-3 –

次の角 $\angle x$ の大きさを求めなさい。



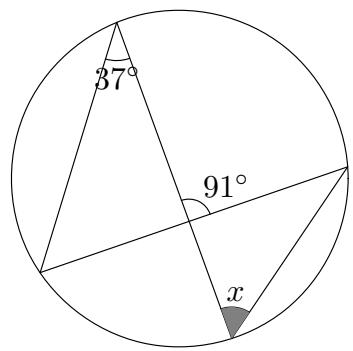
(1)

$$x = 101^\circ$$



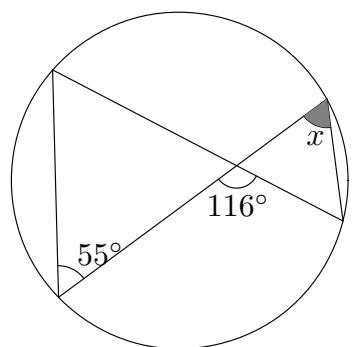
(2)

$$x = 137^\circ$$



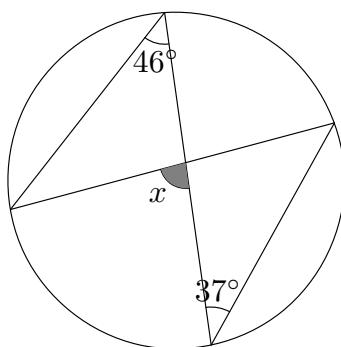
(3)

$$x = 54^\circ$$



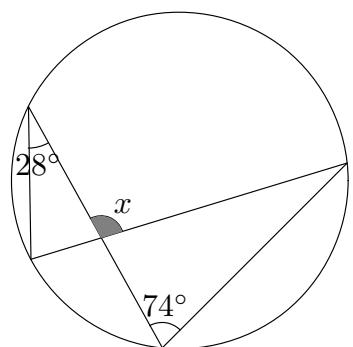
(4)

$$x = 61^\circ$$



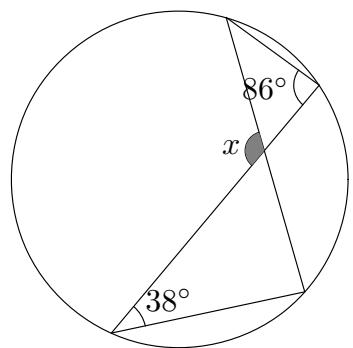
(5)

$$x = 83^\circ$$



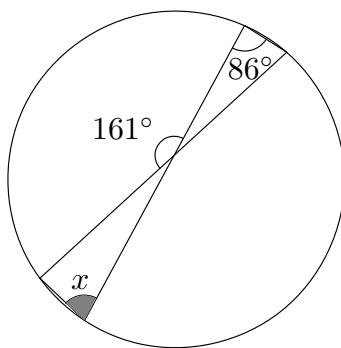
(6)

$$x = 102^\circ$$



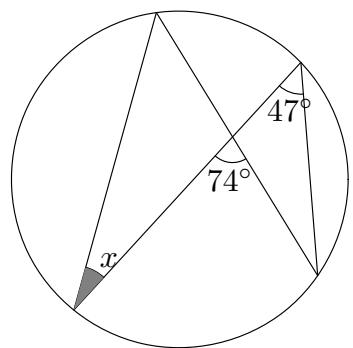
(7)

$$x = 124^\circ$$



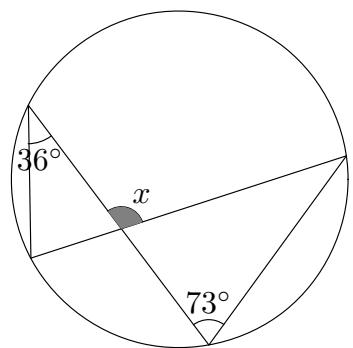
(8)

$$x = 75^\circ$$



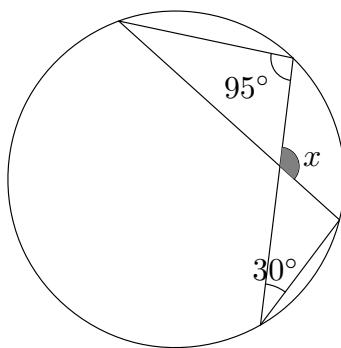
(9)

$$x = 27^\circ$$



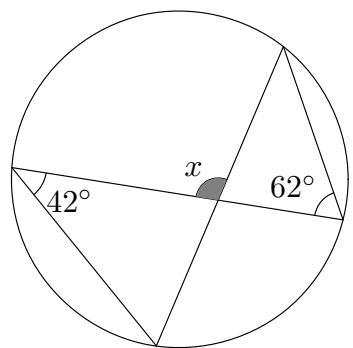
(10)

$$x = 109^\circ$$



(11)

$$x = 125^\circ$$

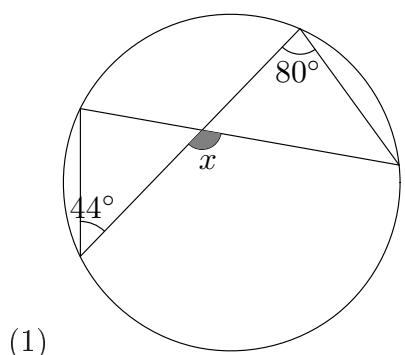


(12)

$$x = 104^\circ$$

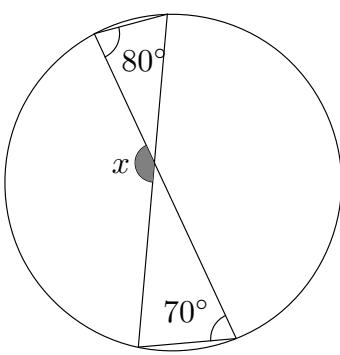
– 円周角 0107-3 –

次の角 $\angle x$ の大きさを求めなさい。



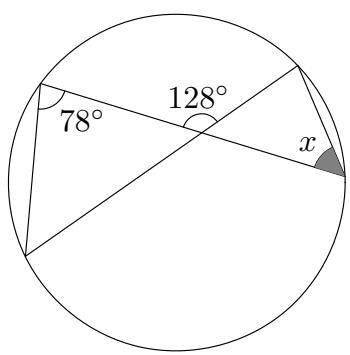
(1)

$$x = 124^\circ$$



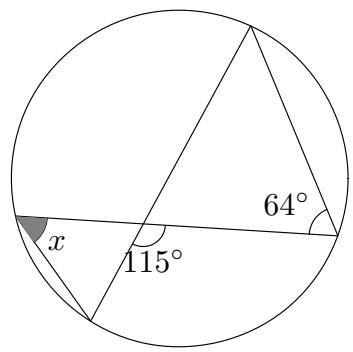
(2)

$$x = 150^\circ$$



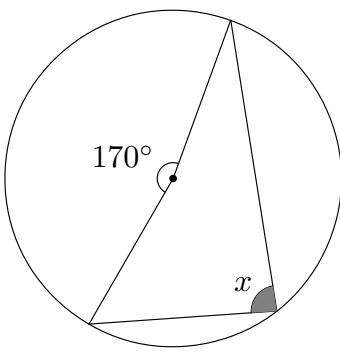
(3)

$$x = 50^\circ$$



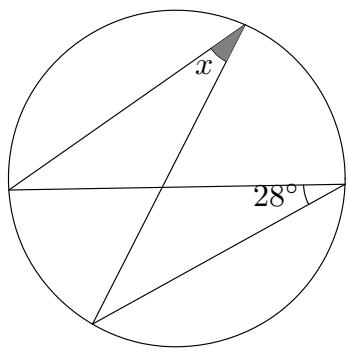
(4)

$$x = 51^\circ$$



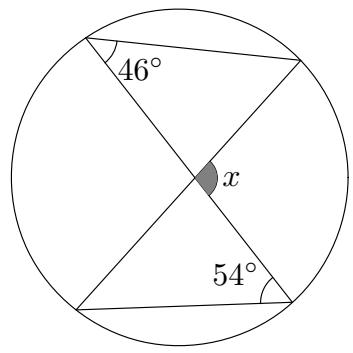
(5)

$$x = 85^\circ$$



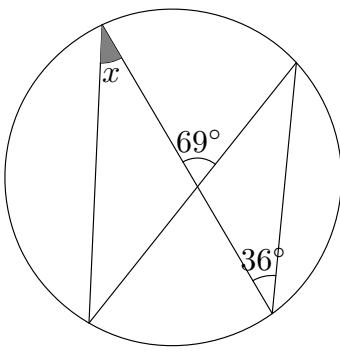
(6)

$$x = 28^\circ$$



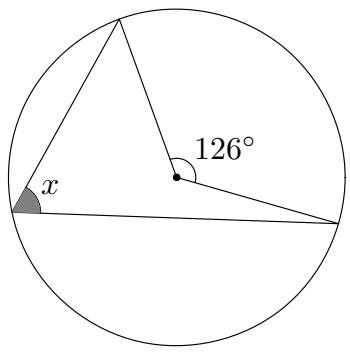
(7)

$$x = 100^\circ$$



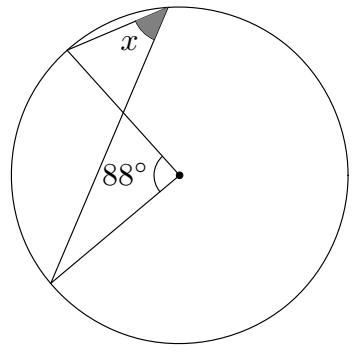
(8)

$$x = 33^\circ$$



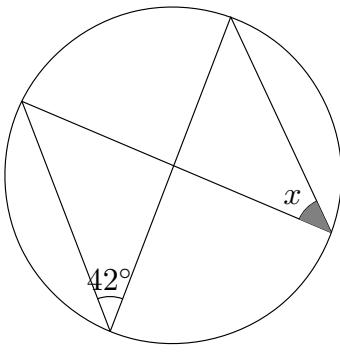
(9)

$$x = 63^\circ$$



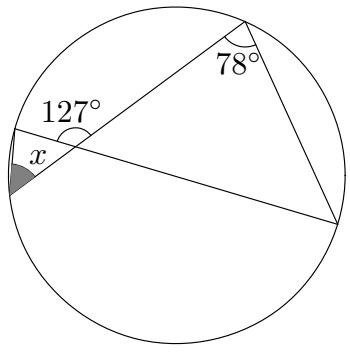
(10)

$$x = 44^\circ$$



(11)

$$x = 42^\circ$$

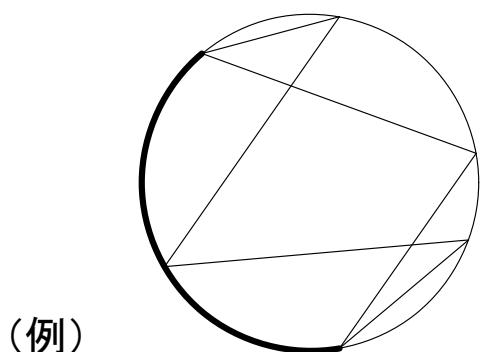


(12)

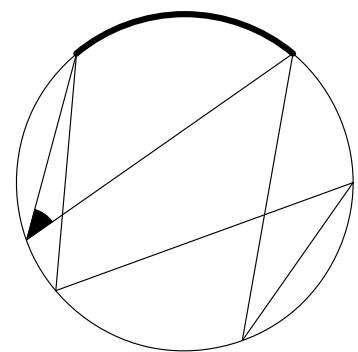
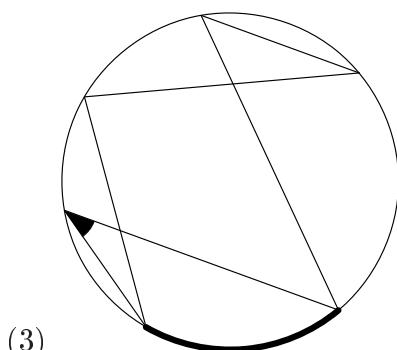
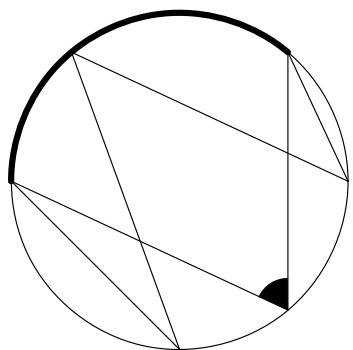
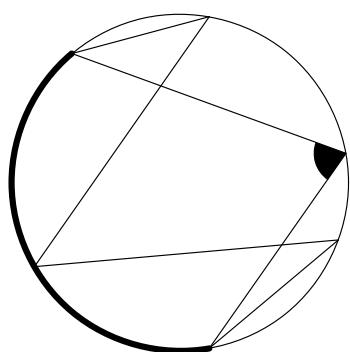
$$x = 49^\circ$$

– 円周角 0107-3 –

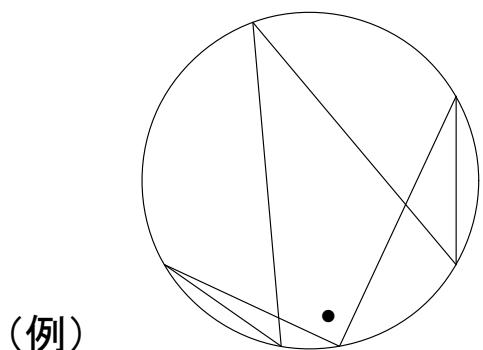
以下の太い円弧に対する円周角を、例にならって塗りつぶして示せ。



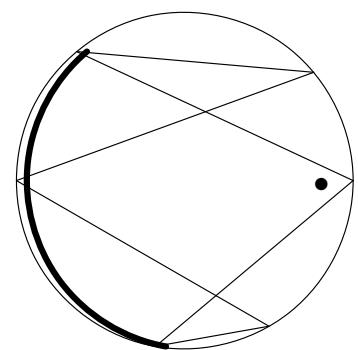
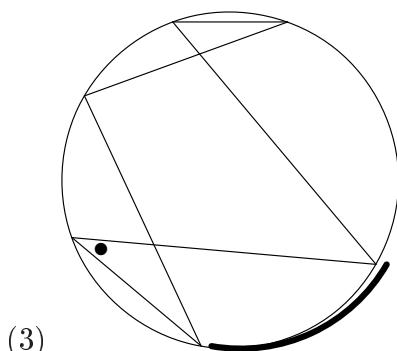
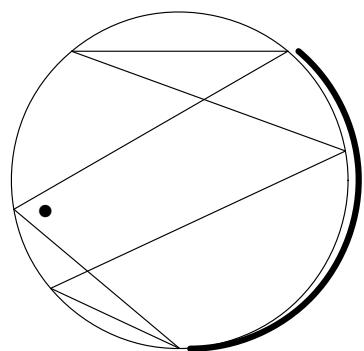
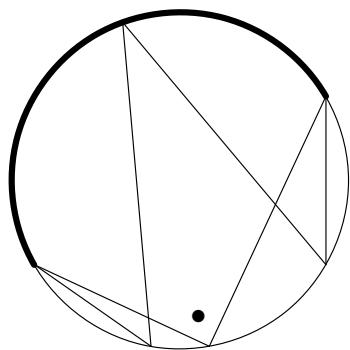
⇒



以下の角 ● に対する円周を、例にならって太線で示せ。



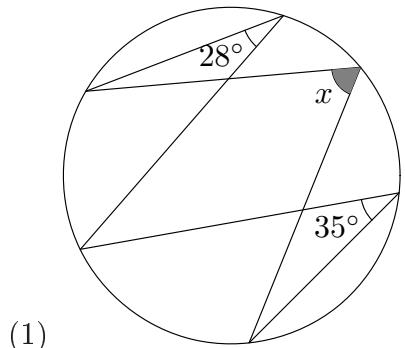
⇒



(4)

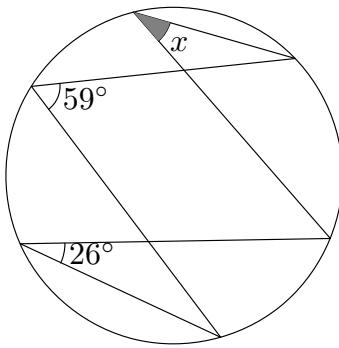
– 円周角 0107-3 –

次の角 $\angle x$ の大きさを求めなさい。



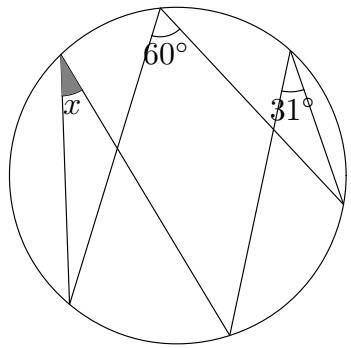
(1)

$$x = 63^\circ$$



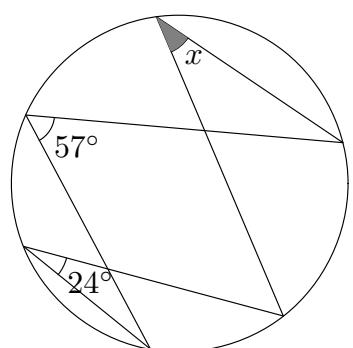
(2)

$$x = 33^\circ$$



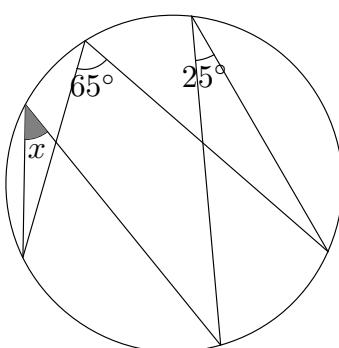
(3)

$$x = 29^\circ$$



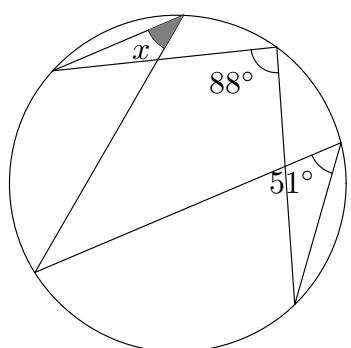
(4)

$$x = 33^\circ$$



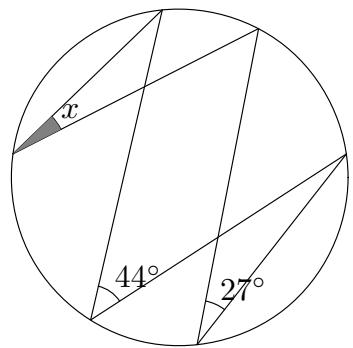
(5)

$$x = 40^\circ$$



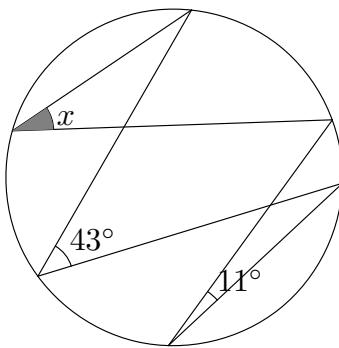
(6)

$$x = 37^\circ$$



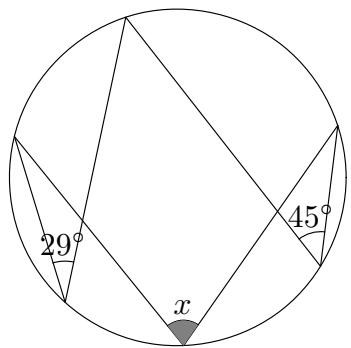
(7)

$$x = 17^\circ$$



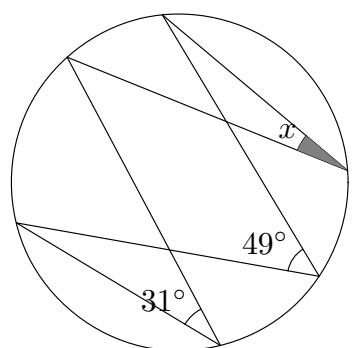
(8)

$$x = 32^\circ$$



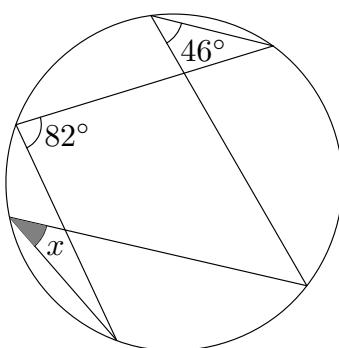
(9)

$$x = 74^\circ$$



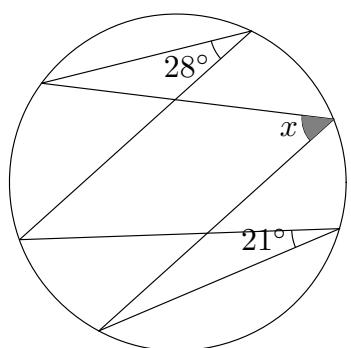
(10)

$$x = 18^\circ$$



(11)

$$x = 36^\circ$$

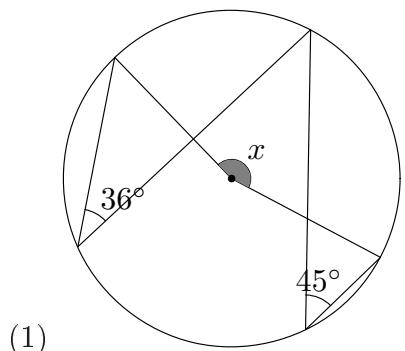


(12)

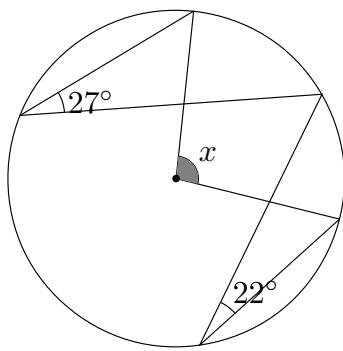
$$x = 49^\circ$$

– 円周角 0107-3 –

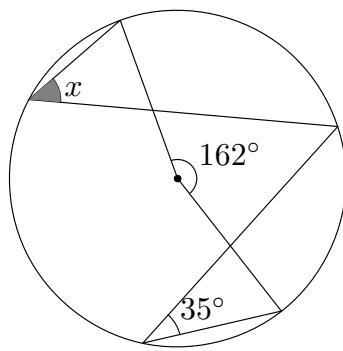
次の角 $\angle x$ の大きさを求めなさい。



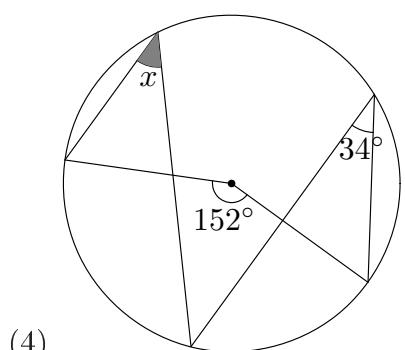
$$x = 162^\circ$$



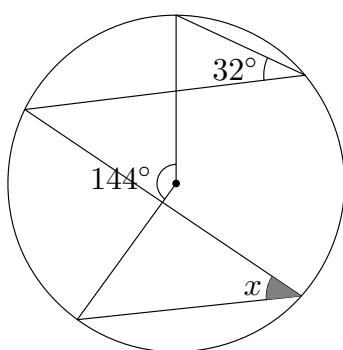
$$x = 98^\circ$$



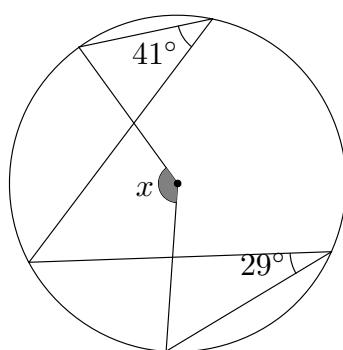
$$x = 46^\circ$$



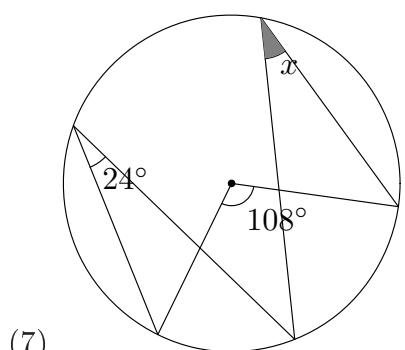
$$x = 42^\circ$$



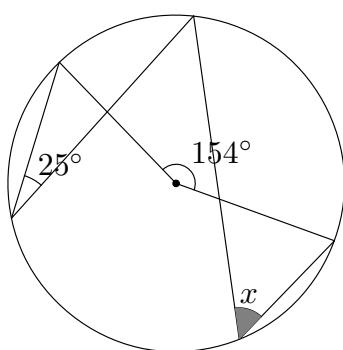
$$x = 40^\circ$$



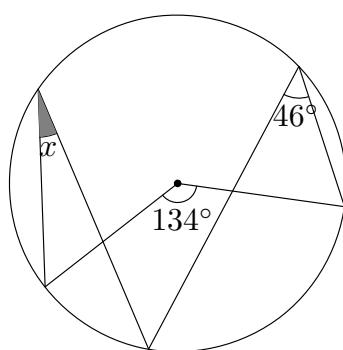
$$x = 140^\circ$$



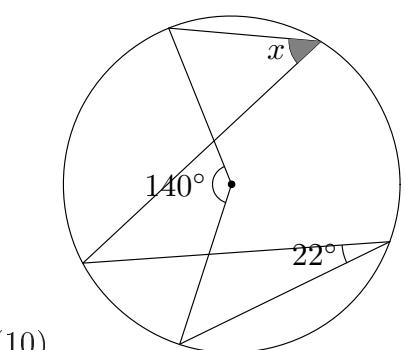
$$x = 30^\circ$$



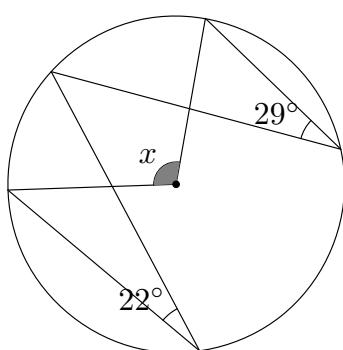
$$x = 52^\circ$$



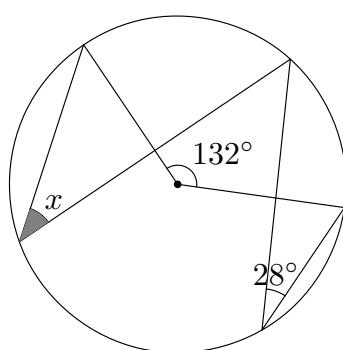
$$x = 21^\circ$$



$$x = 48^\circ$$



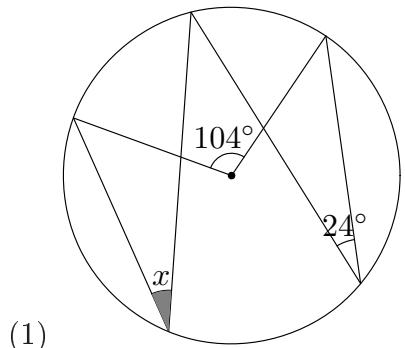
$$x = 102^\circ$$



$$x = 38^\circ$$

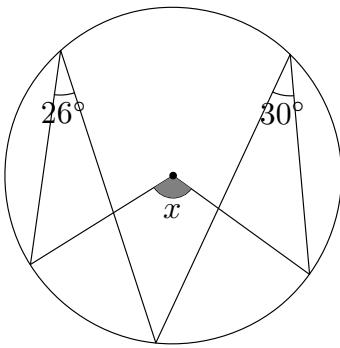
– 円周角 0107-3 –

次の角 $\angle x$ の大きさを求めなさい。



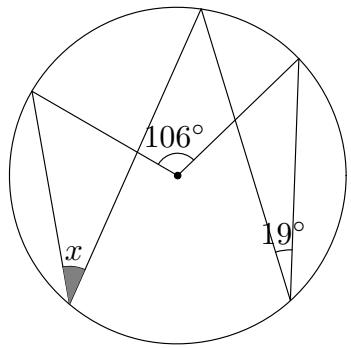
(1)

$$x = 28^\circ$$



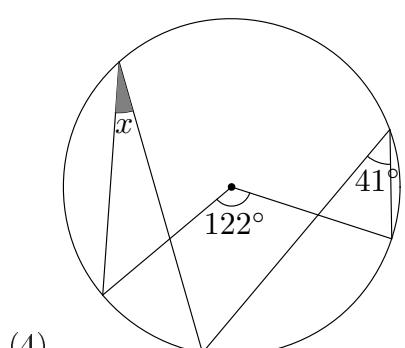
(2)

$$x = 112^\circ$$



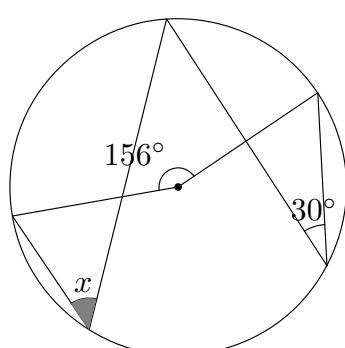
(3)

$$x = 34^\circ$$



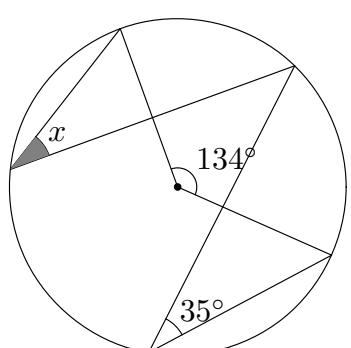
(4)

$$x = 20^\circ$$



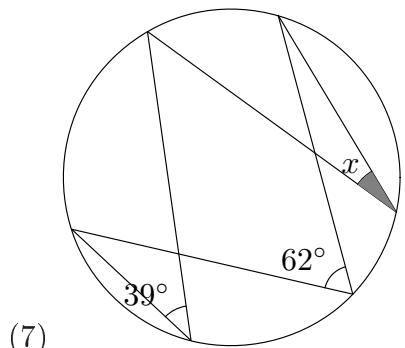
(5)

$$x = 48^\circ$$



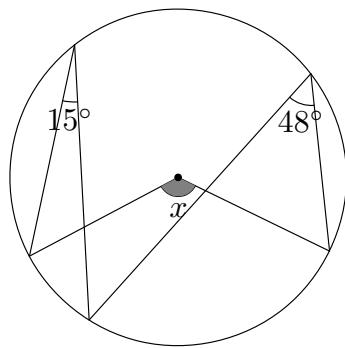
(6)

$$x = 32^\circ$$



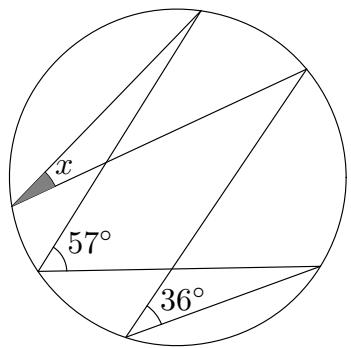
(7)

$$x = 23^\circ$$



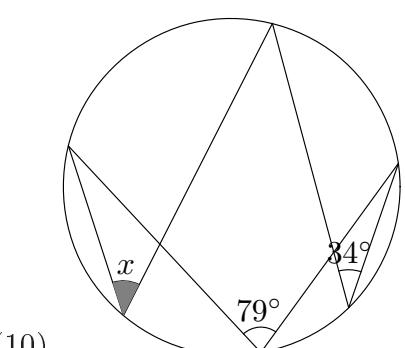
(8)

$$x = 126^\circ$$



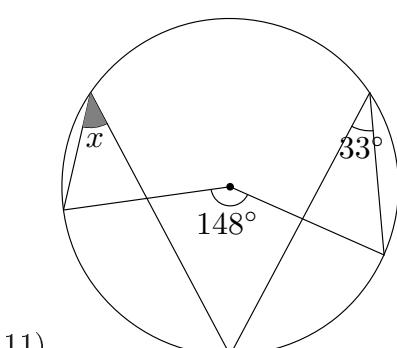
(9)

$$x = 21^\circ$$



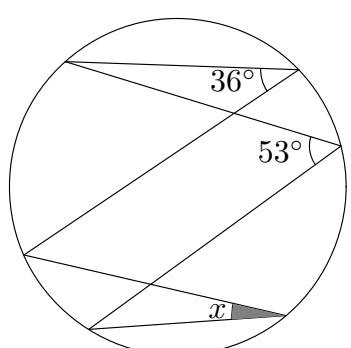
(10)

$$x = 45^\circ$$



(11)

$$x = 41^\circ$$



(12)

$$x = 17^\circ$$