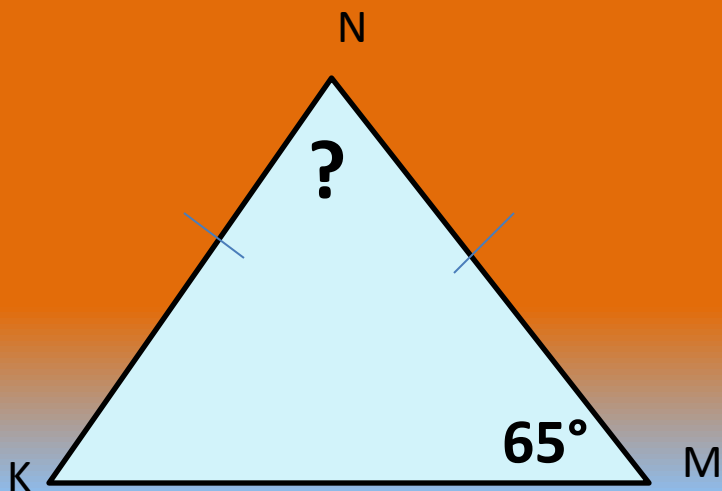


ТЕСТ-КОНТРОЛЬ ПО ТЕМІ «СУМА КУТІВ ТРИКУТНИКА»





Дано:  KNM , кут M=65°

Знайти: кут N



60°

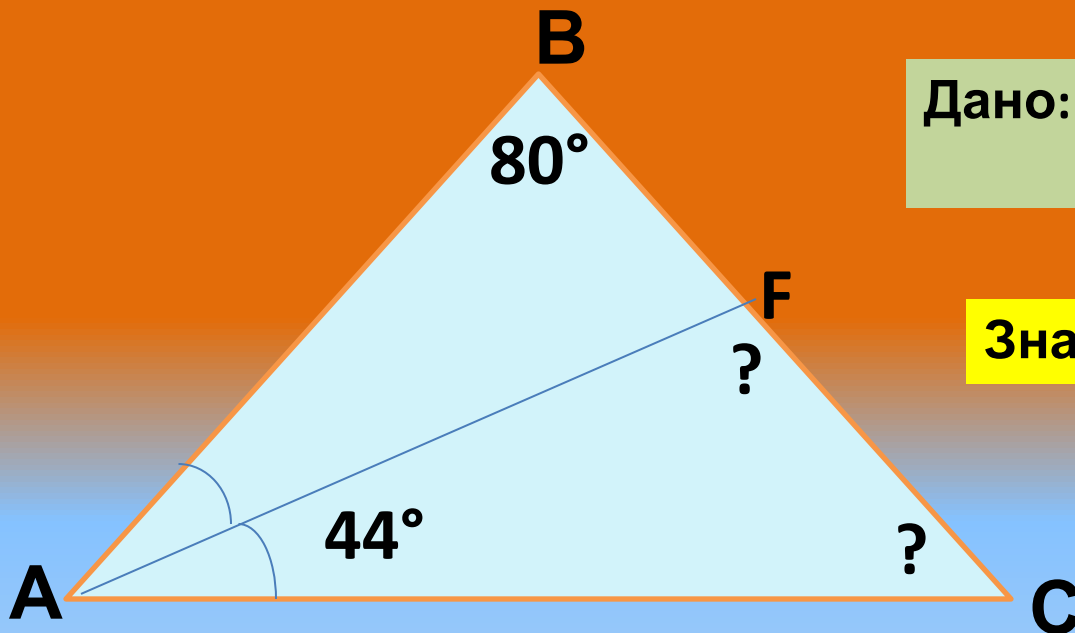


65°



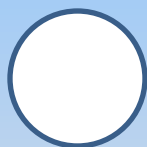
50°





Дано: $\triangle ABC$ $\angle B = 80^\circ$
 $\angle FAC = 44^\circ$

Знайти $\angle AFB$ $\angle C$



124° і 12°

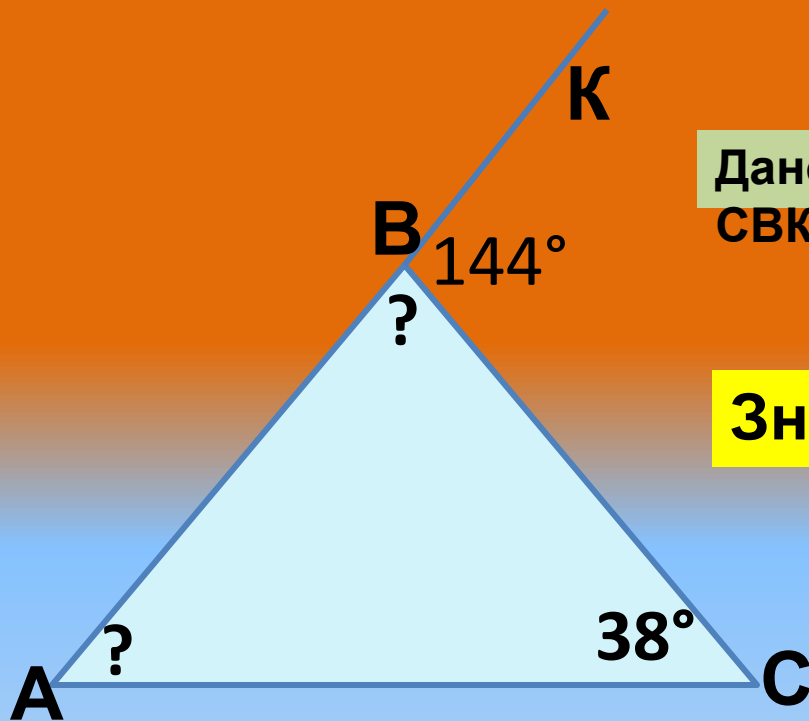


134° і 142°



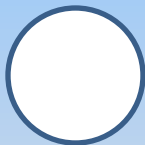
34° і 102°



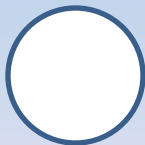


Дано: $\triangle ABC$ $\angle C = 38^\circ$
 $\angle CBK = 144^\circ$

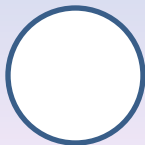
Знайти: $\angle A, \angle B$



104° і 32°

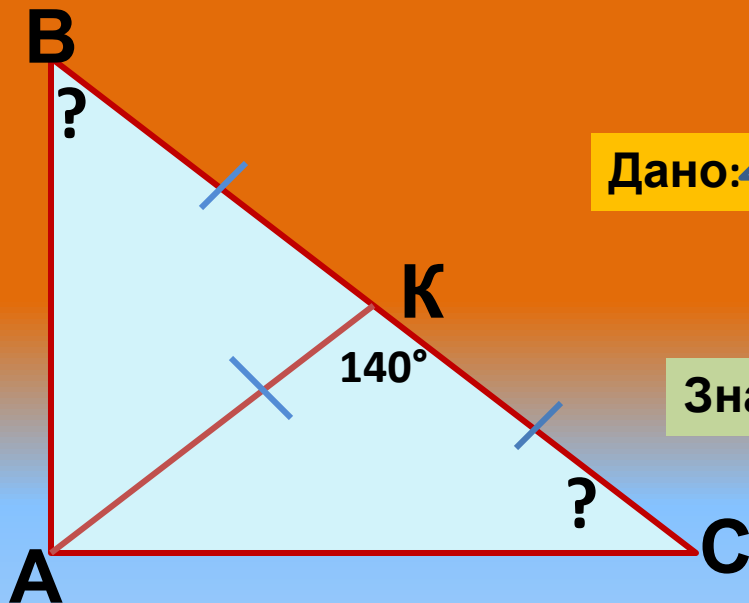


100° і 36°



106° і 36°





Дано:  $\triangle ABC$ - прямокутн , $\angle AKC = 140^\circ$

Знайти :  B  C



70° і 35°

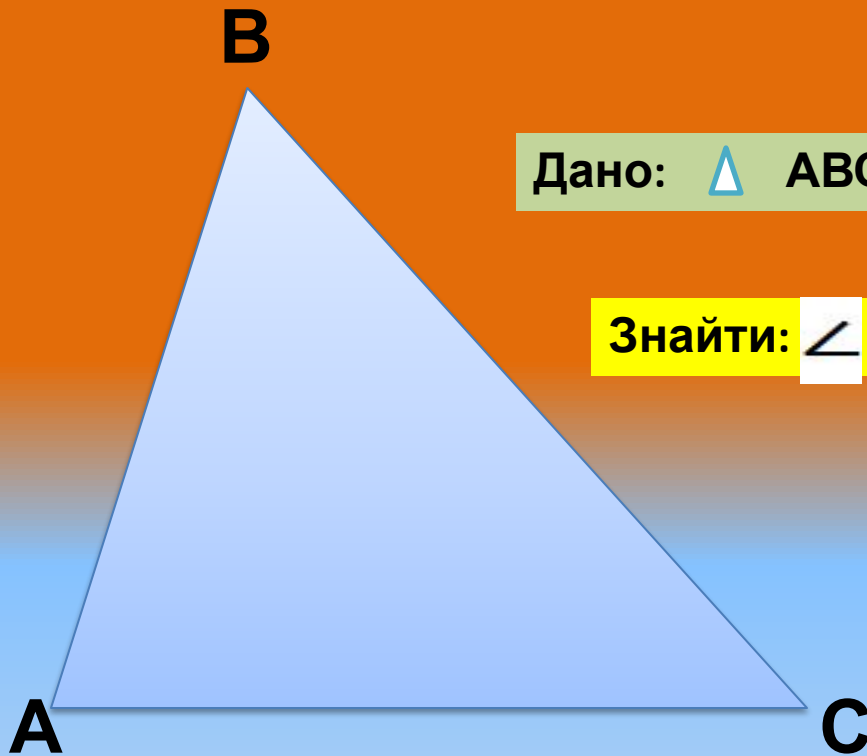


70° і 20°



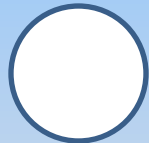
80° і 20°



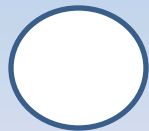


Дано: $\triangle ABC$ $\angle A$ $\angle B$ $\angle C = 3:4:5$

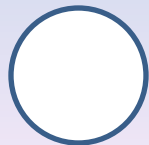
Знайти: $\angle A$ $\angle B$ $\angle C$



$45^\circ, 70^\circ, 75^\circ$

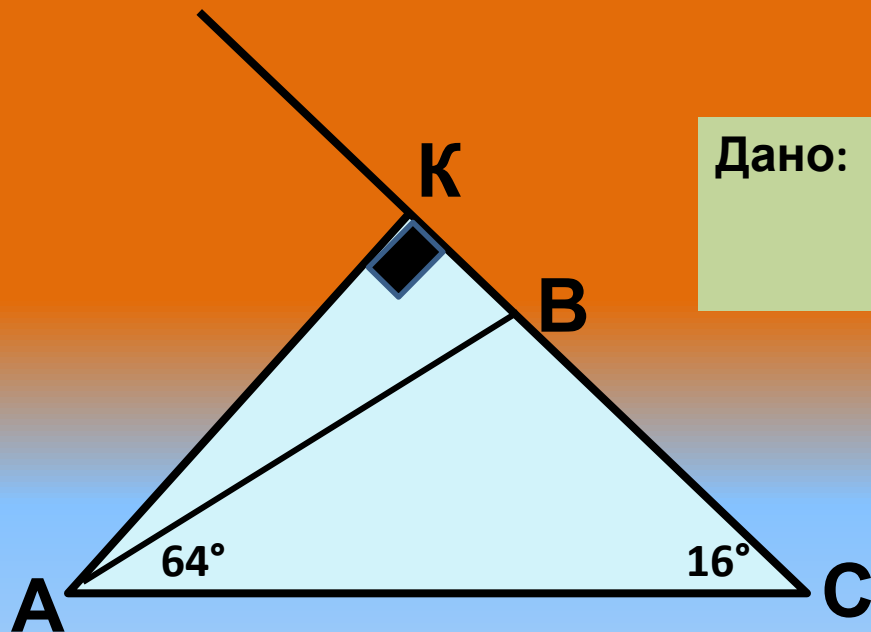


$45^\circ, 60^\circ, 70^\circ$



$45^\circ, 60^\circ, 75^\circ$





Дано: $\triangle ABC$ $\angle BAC = 64^\circ$,
 $\angle ACB = 16^\circ$

Знайти $\angle KAB$

☐ 24°

☐ 36°

☐ 10°