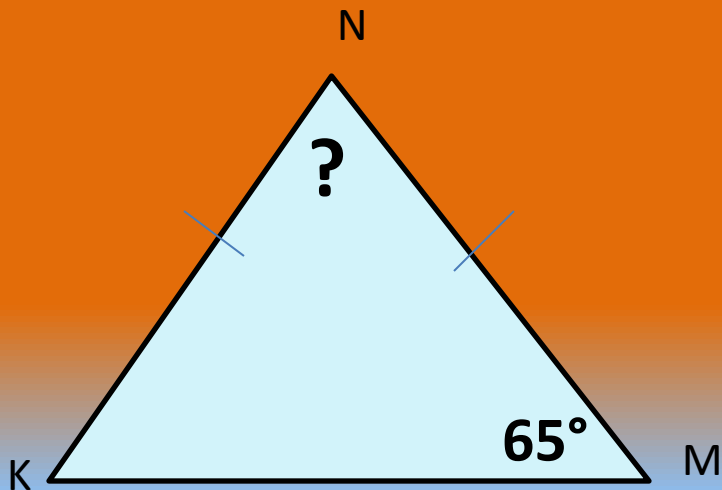


ТЕСТ-КОНТРОЛЬ ПО ТЕМІ «СУМА КУТІВ ТРИКУТНИКА»





Дано:  KNM, кут M = 65°

Знайти: кут N



60°

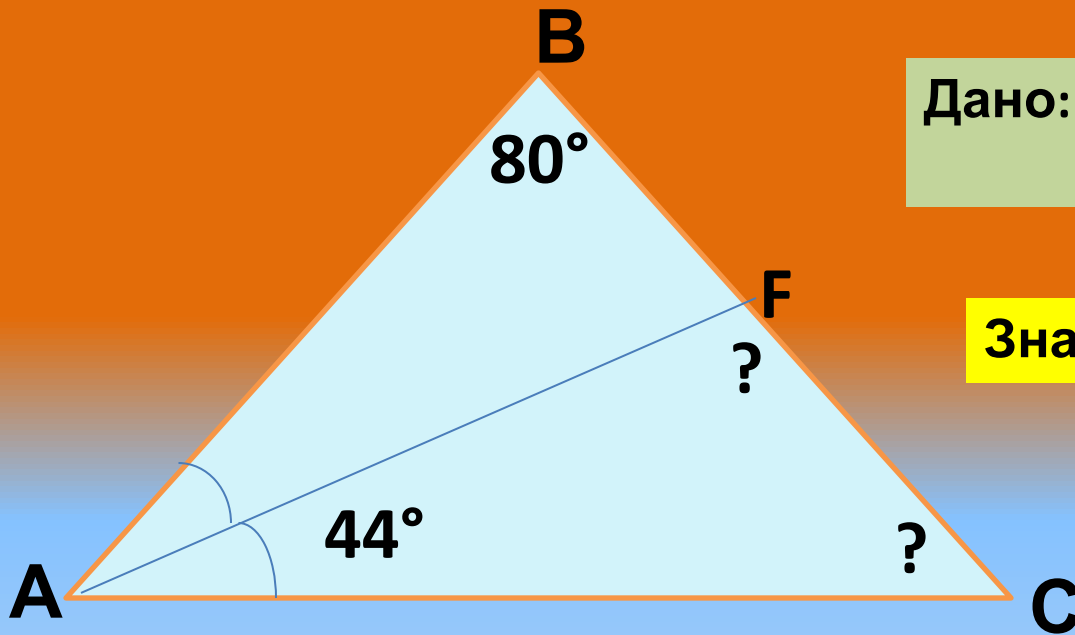


65°



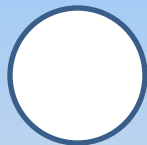
50°



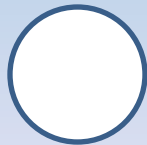


Дано: $\triangle ABC$ $\angle B = 80^\circ$
 $\angle FAC = 44^\circ$

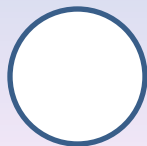
Знайти $\angle F$ $\angle C$



124° і 12°

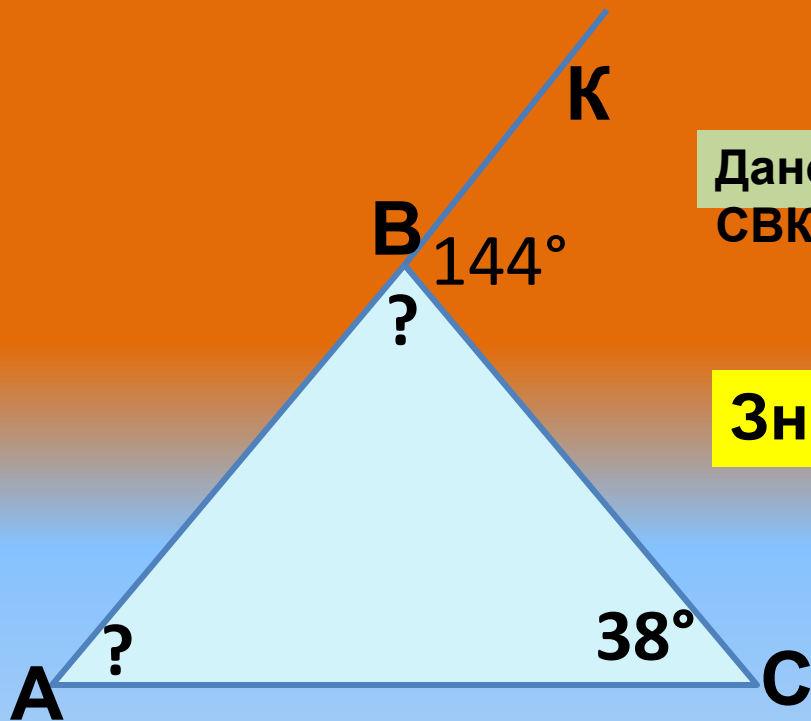


134° і 142°



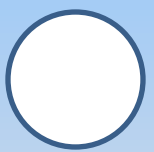
34° і 102°



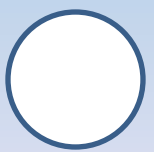


Дано: $\triangle ABC$ $\angle C = 38^\circ$
 $\angle CBK = 144^\circ$

Знайти: $\angle A$, $\angle B$



104° і 32°

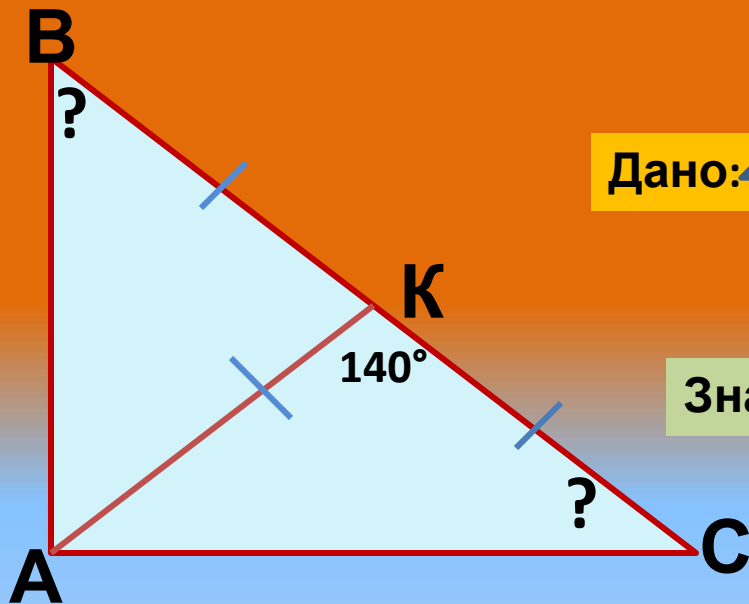


100° і 36°



106° і 36°





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

Знайти: $\angle B$, $\angle C$



70° і 35°

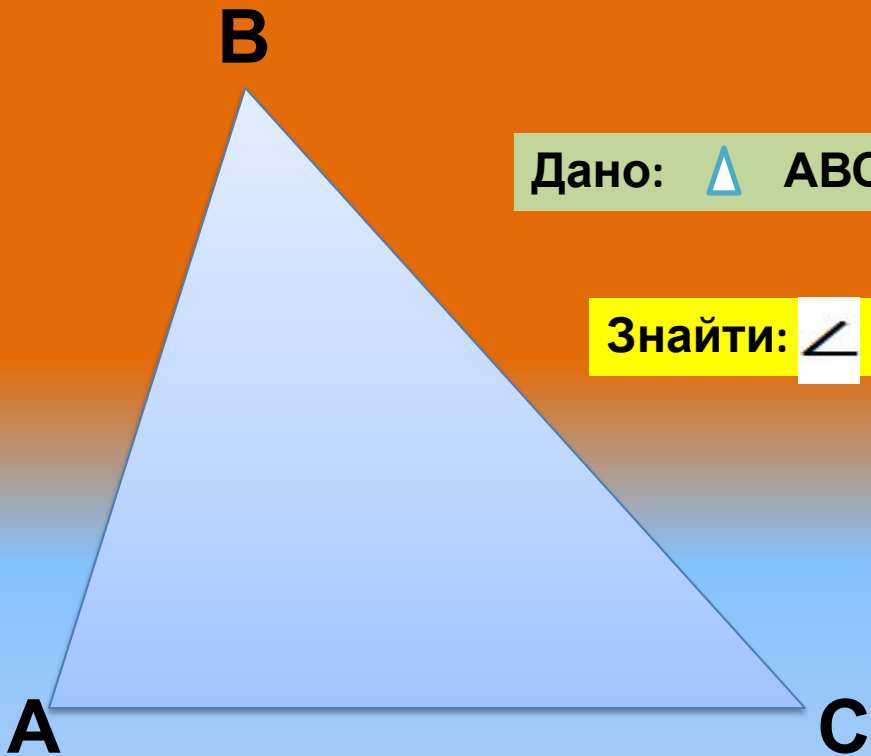


70° і 20°



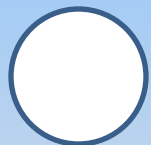
80° і 20°





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

Знайти: $\sphericalangle A$ $\sphericalangle B$ $\sphericalangle C$



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

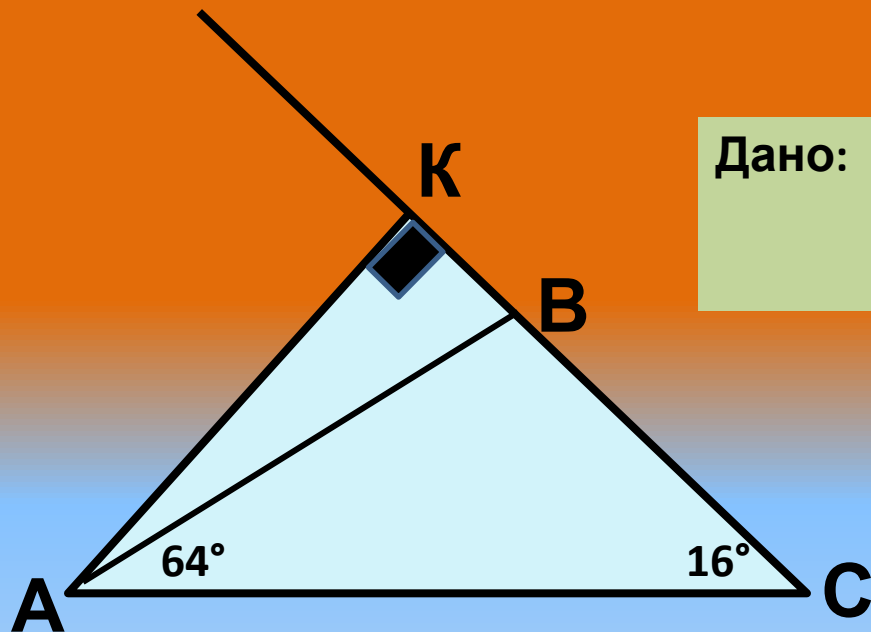


$45^\circ, 60^\circ, 70^\circ$



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





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

Знайти $\angle KAB$

24°

36°

10°