

## Postup konstrukce:

1.  $\triangle ABU_a$ ,  $|AU_a| = u_a$ ,  $|\angle BAU_a| = \frac{1}{2}\alpha$ ,  $|\angle ABU_a| = \beta$ , viz úloha 12.

2. Úhel  $BAC'$ ,  $|\angle BAC'| = \alpha$ .

3.  $C$ ,  $C \in \overrightarrow{BU_a} \cap \overrightarrow{AC'}$ .

4.  $\triangle ABC$ .