

Postup konstrukce:

1. $\triangle ABS$, $|\angle BAS| = \frac{\alpha}{2}$, $|\angle SBA| = \frac{\beta}{2}$, $|SG_c| = \rho$, viz úloha 69.
2. Úhel BAC' , $|\angle BAC'| = \alpha$.
3. Úhel ABC'' , $|\angle BAC''| = \beta$.
4. $C, C \in \overrightarrow{BC''} \cap \overrightarrow{AC'}$.
5. $\triangle ABC$.