

4) Převěď na stupně a minuty:

$$198' = 3^{\circ} 18'$$
$$699' = 11^{\circ} 39'$$

$$387' = 6^{\circ} 27'$$
$$2591' = 43^{\circ} 11'$$

5) Vypočítej velikost vedlejšího úhlu:

$$18^{\circ} - 162^{\circ}$$
$$89^{\circ} - 91^{\circ}$$

$$56^{\circ} 33' - 123^{\circ} 27'$$
$$122^{\circ} 52' - 57^{\circ} 08'$$

6) Porovnej úhly:

$$80^{\circ} > 490'$$

$$630' < 10^{\circ} 40'$$

$$4^{\circ} 45' = 285'$$

7) Proveď početní výkony s úhly:

$$102^{\circ} 41' + 149^{\circ} 33' = 252^{\circ} 14'$$
$$\begin{array}{r} 102^{\circ} 41' \\ + 149^{\circ} 33' \\ \hline 251^{\circ} 74' \end{array}$$

$$93^{\circ} 46' : 2 = 187^{\circ} 32'$$
$$\begin{array}{r} 93^{\circ} 46' \\ : 2 \\ \hline 186^{\circ} 92' \end{array}$$

$$185^{\circ} 27' - 59^{\circ} 46' = 125^{\circ} 41'$$
$$\begin{array}{r} 184^{\circ} 87' \\ - 59^{\circ} 46' \\ \hline 125^{\circ} 41' \end{array}$$

$$267^{\circ} : 2 = 133^{\circ} 30'$$
$$\begin{array}{r} 267^{\circ} : 2 = 133^{\circ} \\ 06 \\ 07 \\ 1^{\circ} \end{array}$$

8) Napiš druh úhlu podle velikosti:

$$145^{\circ} - \text{TUPE}$$

$$360^{\circ} - \text{PLLE}$$

$$90^{\circ} - \text{PRAVE}$$

$$299^{\circ} - \text{DUTE}$$

$$13^{\circ} - \text{OSTRE}$$

$$180^{\circ} - \text{PRIATE}$$

9) Narýsuj úhel  $\alpha = 70^{\circ}$ , sestroj a popiš jeho osu

