

7. r. Úhly

1. $2^{\circ} 17' + 3^{\circ} 29' + 5^{\circ} 46'$ je rovno: a) $10^{\circ} 22'$
b) $11^{\circ} 22'$
c) $10^{\circ} 46'$
d) $11^{\circ} 32'$
2. $4^{\circ} 30' : 4$ je rovno: a) $1^{\circ} 7' 30''$
b) $1^{\circ} 7' 15''$
c) $1^{\circ} 7' 0,5''$
d) $1^{\circ} 7' 2''$
3. $121^{\circ} - (4^{\circ} 56' + 2^{\circ} 39')$ je rovno: a) $114^{\circ} 35'$
b) $114^{\circ} 25'$
c) $113^{\circ} 25'$
d) $113^{\circ} 35'$
4. $4^{\circ} 29' \cdot 6$ je rovno: a) $26^{\circ} 54'$
b) $24^{\circ} 54'$
c) $25^{\circ} 14'$
d) $25^{\circ} 54'$
5. $16^{\circ} 26' 30'' : 5$ je rovno: a) $3^{\circ} 5' 6''$
b) $3^{\circ} 17' 6''$
c) $3^{\circ} 17'$
d) $3^{\circ} 17' 18''$
6. $13^{\circ} 29' 21'' \cdot 3$ je rovno: a) 39°
b) $39^{\circ} 28' 3''$
c) $40^{\circ} 27' 3''$
d) $40^{\circ} 28' 3''$
7. $\triangle ABC$: $\gamma = 13^{\circ}$; $\beta' = 14^{\circ} 13'$. Velikost úhlu α je: a) $1^{\circ} 13'$
b) $152^{\circ} 47'$
c) $27^{\circ} 13'$
d) $165^{\circ} 47'$
8. $\triangle ABC$: $\beta = 37^{\circ}$; $\gamma = 48^{\circ}$. Velikost úhlu α je: a) 85°
b) 95°
c) 11°
d) 278°