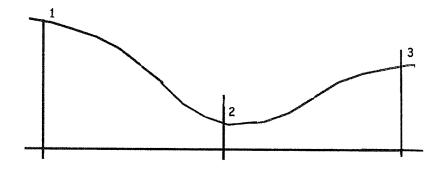
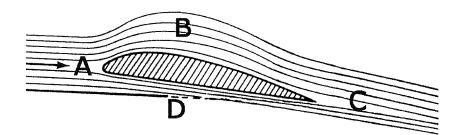
Prilozi:

ознаке	јединице	израз	
р	m²	m/V	
ρ	°C	-	
Q	m	-	
E	S	•	
a	0	2	
F	m/s	P	
v	m/s²	m/t	
v	kg	444	
Т	N	44	
t	kg/s	ℓ/t	
l	kg/m³	m.a	
m	bar	ℓ/t²	
α	J	F/S	
S	m ³	F.1	

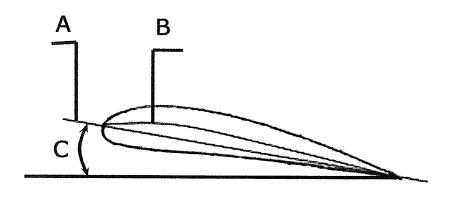
Slika br 1



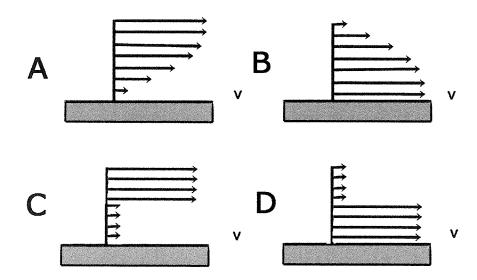
Slika br 3



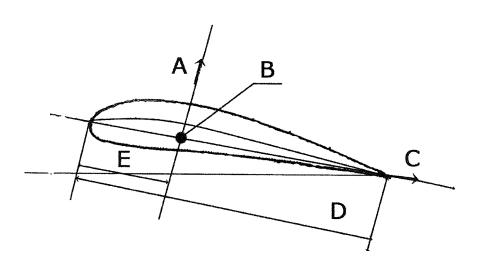
Slika br 4



Slika br 5



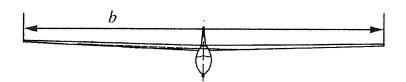
Slika br 6

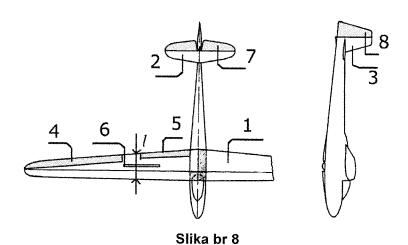


Slika br 7

- A. Pritisak T, temperatura $oldsymbol{
 ho}$, gustina $oldsymbol{
 ho}$.
- B. Pritisak ${f p}$, temperatura ${f T}$, gustina ${f p}$.
- C. Pritisak $oldsymbol{
 ho}$, temperatura T, gustina $oldsymbol{
 ho}$.
- D. Pritisak T, temperatura $oldsymbol{\mathsf{p}}$, gustina $oldsymbol{\mathsf{p}}$.

Slika br 19





A.
$$Fz = Cz * \frac{1}{2} * \rho * v^2 * S$$

B. $Fz = Cz * \rho * v^2 * 2 * S$
C. $Fz = Cz * \frac{1}{2} * \rho * v^3 * S$

B.
$$Fz = Cz * p * v^2 * 2 * S$$

C.
$$Fz = Cz * \frac{1}{2} * \rho * v^3 * S$$

D.
$$Fz = Cz * \rho * 4 * v^2 * S$$

Slika br 15

A. Cz – koeficijent uzgona B. **p** – gustina vazduha C. V² – kvadrat brzine strujanja

D. S - površina preseka aeroprofila

Slika br 17

A.
$$Fx = Cx * \rho * v^2 * 2 * S$$

B.
$$Fx = Cx * \frac{1}{2} * \rho * v^3 * S$$

C.
$$Fx = Cx * \frac{1}{2} * \rho * v^2 * S$$

D.
$$Fx = Cx * \rho * 4 * v^2 * S$$

Slika br 16

A. S - površina preseka aeroprofila

B. Cx – koeficijent uzgona

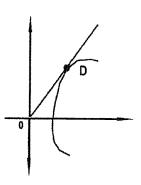
C. p - gustina vazduha

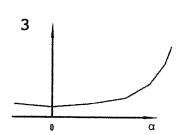
D. v² – kvadrat brzine strujanja

Slika br 18

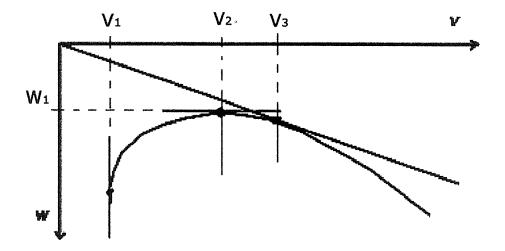
1 α

2

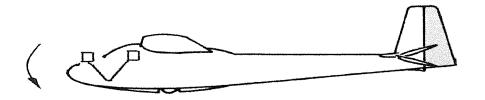




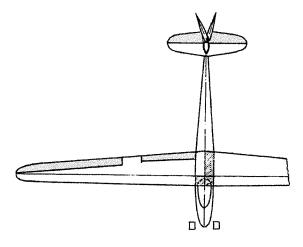
Slika br 9



Slika br 10



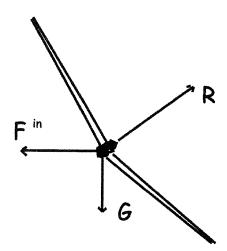
Slika br 11



Slika br 12



Slika br 13



Slika br 14

Pregled tačnih odgovora:

1 4	2 2	3 1	4 2	5 4	6 3	7 2
8 1	9 1	10 1	11 2	12 4	13 2	14 2
15 1	16 2	17 2	18 4	19 2	20 1	21 2
22 3	23 4	24 4	25 2	26 1	27 4	28 3
29 4	30 4	31 1	32 2	33 2	34 4	35 2
36 3	37 1	38 4	39 4	40 1	41 4	42 2
43 1	44 1	45 1	46 1	47 - 4	• • • •	- T Au 1 Au