

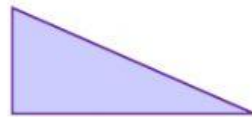
TROKUTI - ponavljanje

1. Dopuni rečenice.

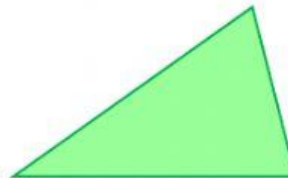
- Trokut je _____ omeđen s tri dužine.
- Dužine koje omeđuju trokut su _____ trokuta i označavaju se _____ slovima.
- Točke u kojima se spajaju stranice su _____ trokuta i označavaju se _____ slovima.
- Stranice trokuta omeđuju kutove koje označavamo _____ slovima.
- Zbroj svih unutarnjih kutova u trokutu je uvijek _____.
- _____ je zbroj duljina svih stranica.
- _____ je veličina plohe koju zauzima trokut.

2. Spoji formulu sa odgovarajućim trokutom.

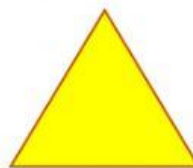
$$o = 3a$$



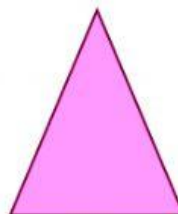
$$o = a + 2b$$



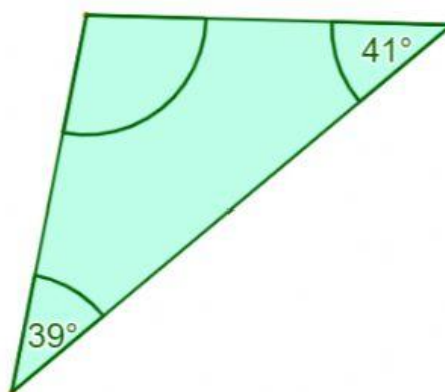
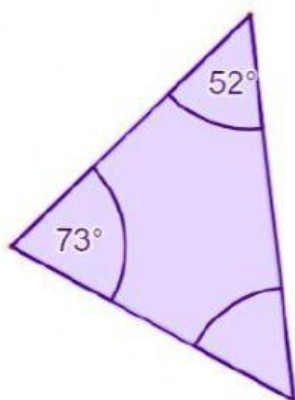
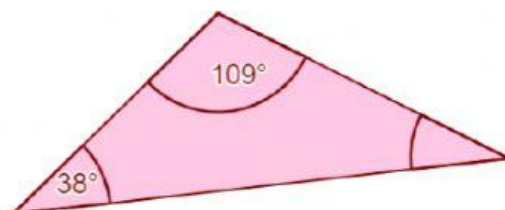
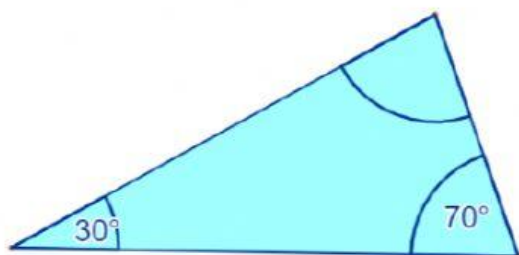
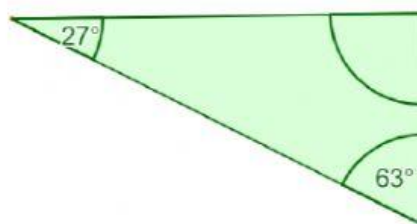
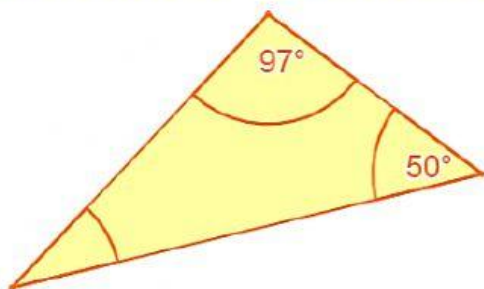
$$o = a + b + c$$



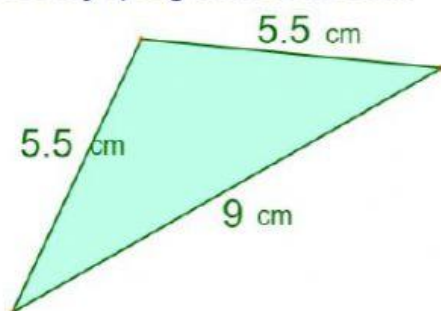
$$P = a \cdot b : 2 \quad \text{ili} \quad P = \frac{a \cdot b}{2}$$



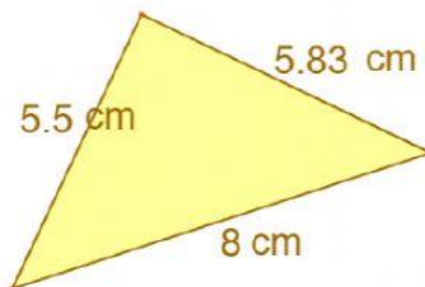
3. Izračunaj veličinu nepoznatog kuta u trokutu.



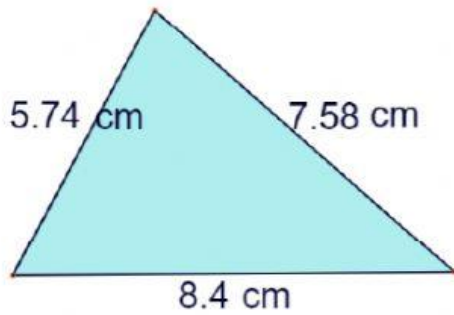
4. Izračunaj opseg trokuta na slici.



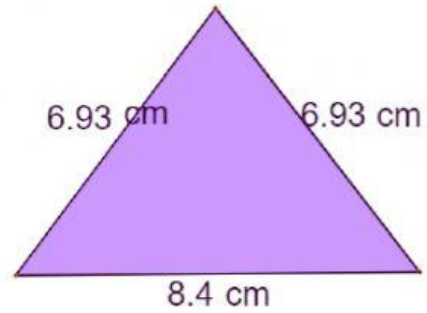
$o =$



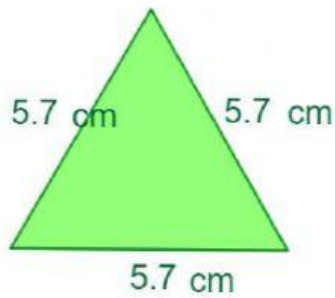
$o =$



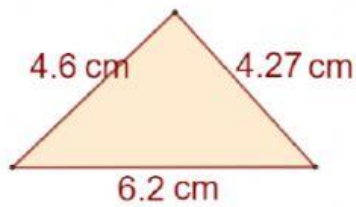
$$o =$$



$$o =$$

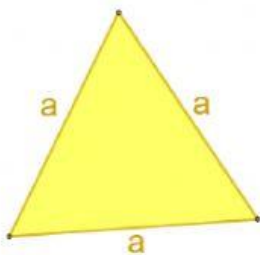


$$o =$$



$$o =$$

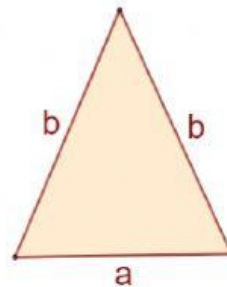
5. Izračunaj u bilježnici duljinu nepoznate stranice trokuta i upiši rješenje.



$$o = 16.5 \text{ cm}$$

$$a = ?$$

$$a =$$

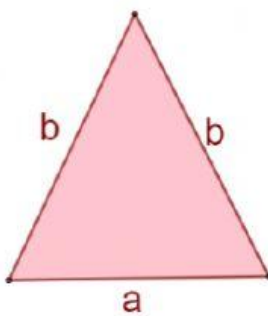


$$o = 16 \text{ cm}$$

$$b = 5.7 \text{ cm}$$

$$a = ?$$

$$a =$$

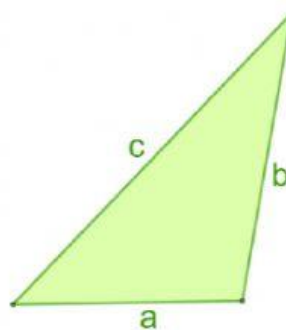


$$o = 31.72 \text{ cm}$$

$$a = 9.72 \text{ cm}$$

$$b = ?$$

$$b =$$



$$o = 57 \text{ cm}$$

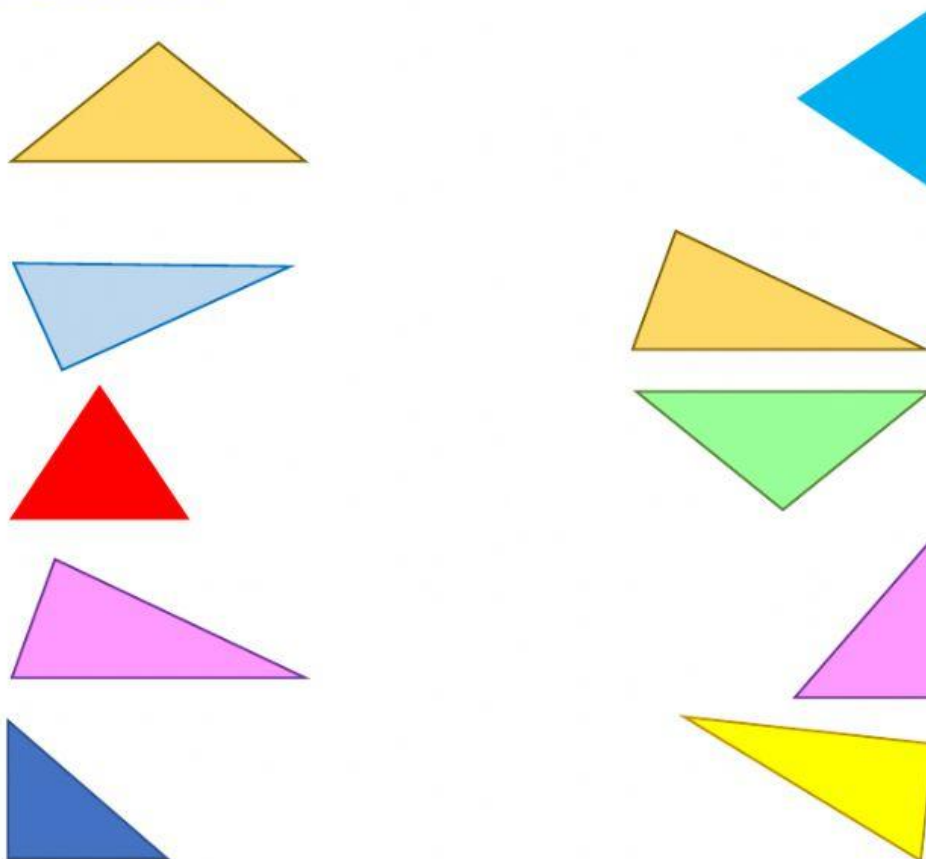
$$a = 25.95 \text{ cm}$$

$$b = 17.7 \text{ cm}$$

$$c = ?$$

$$c =$$

6. Spoji sukladne trokute.



7. I na kraju koliko si zadovoljan / zadovoljna sa znanjem pokazanim u ovom radnom listu?



Posve sam zadovoljan
/ zadovoljna kako sam
riješio / riješila
zadatke.



Nisam baš zadovoljan
/ zadovoljna ali nisam
ni nezadovoljan /
nezadovoljna.



Nisam zadovoljan /
zadovoljna pokazanim
znanjem.
Mogu ja i bolje.

8. Komentari.

Koji je zadatak bio najteži? Koji zadatak nisi razumio / razumjela?

Što se može učiniti da se rezultati u buduće poprave? Što možeš sam učiniti a što možemo zajedno na nastavi učiniti?