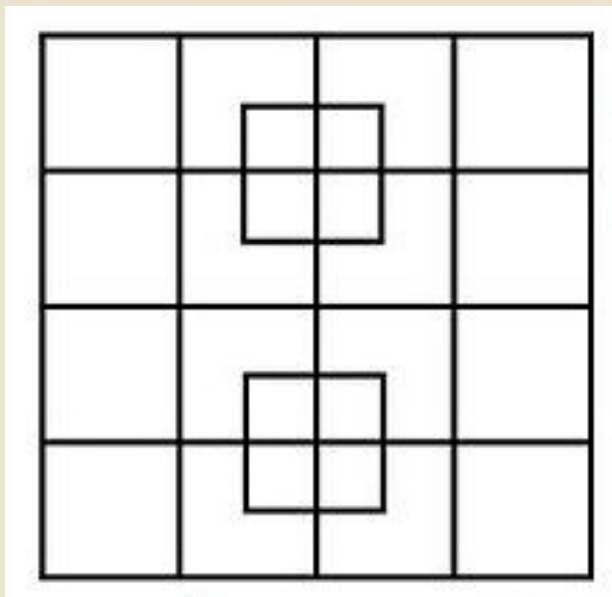


LIKI IN TELESA

geometrija

GEOMETRIJSKI IZZIV



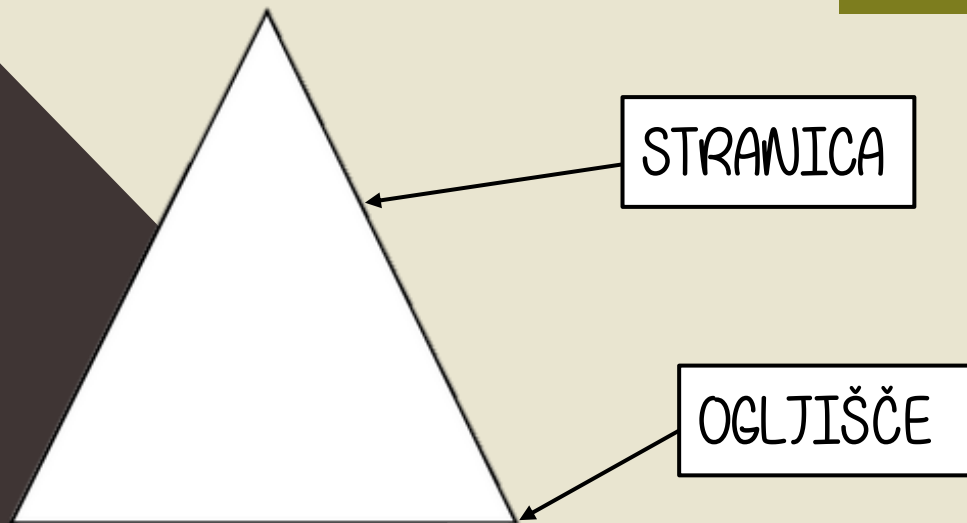
HURAAA, IZZIV!

Koliko kvadratov vidiš na sliki? Vzemi si nekaj minut in reši nalogo. Rešitve bom povedala na koncu projekcije. 😊

prepis: LIKI

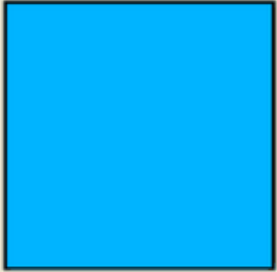
● So ravne ploskve.

● Nekaterim likom lahko izmerimo dolžine stranic.



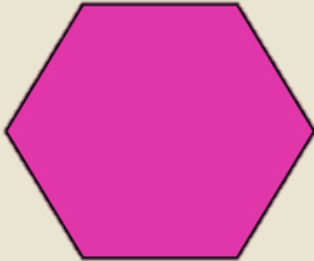
prepis: LASTNOSTI LIKOV

KVAORAT



4 stranice
4 oglišča

PRAVILNI
ŠESTKOTNIK



6 stranic
6 oglišč

PRAVOKOTNIK



4 stranice
4 oglišča

ENAKOSTRANIČNI
TRIKOTNIK



3 stranice
3 oglišča

KROG

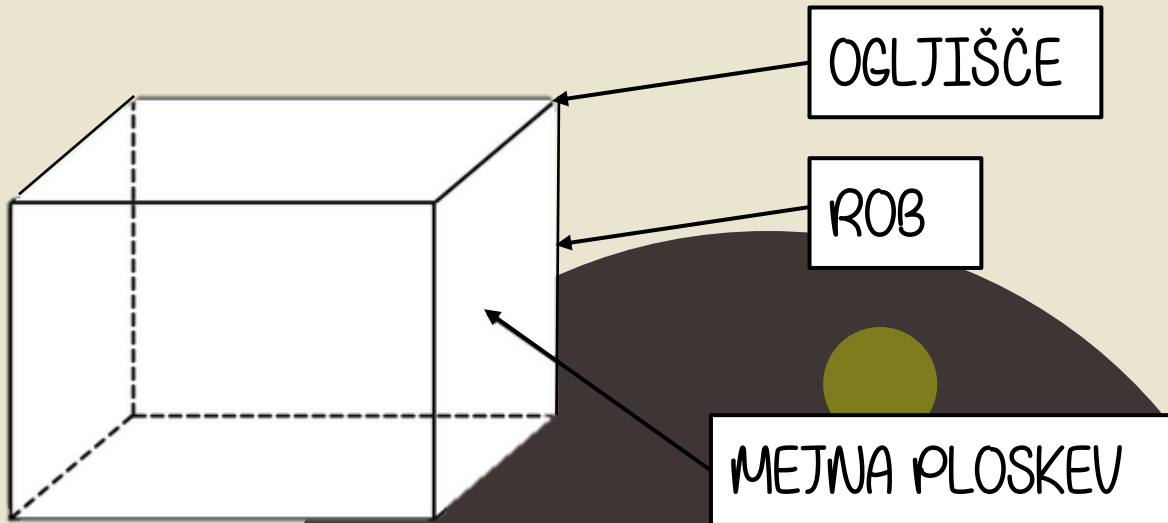


ELIPSA



prepis: **TELESA**

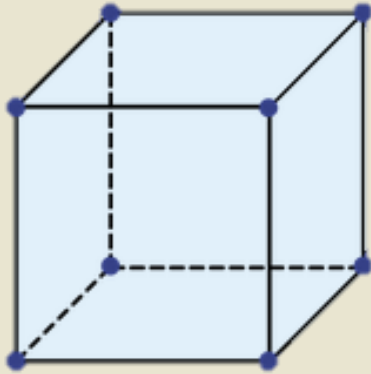
- **Zavzemajo prostor.**
- **Imajo tri dimenzije: dolžino, širino in višino (3D)**



prepis: **LASTNOSTI TELES**

oglata telesa

KOCKA



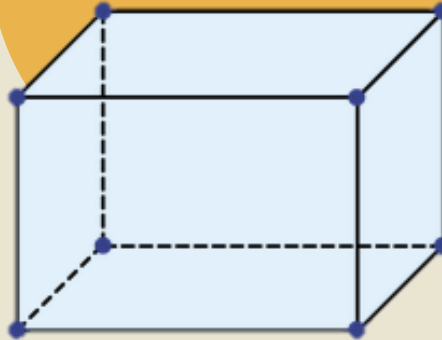
12 robov

8 oglišč

6 mejnih ploskev



KVAJER

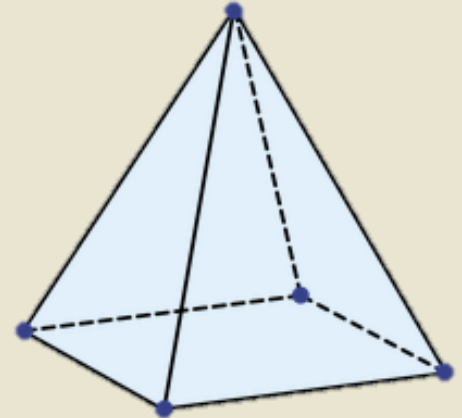


12 robov

8 oglišč

6 mejnih ploskev

PIRAMIDA



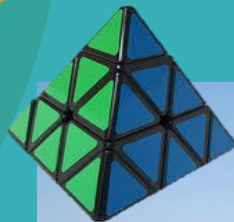
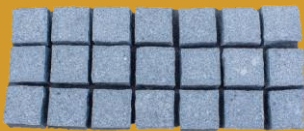
8 robov

5 oglišč

5 mejnih ploskev

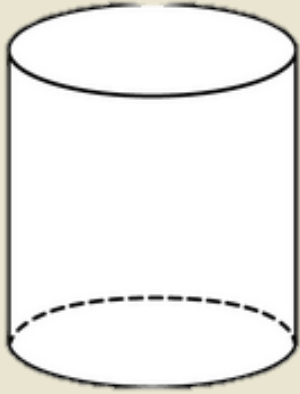


KJE VSE LAHKO VIDIMO OGLATA TELESA?



prepis: LASTNOSTI TELES

VALJ



2 roba

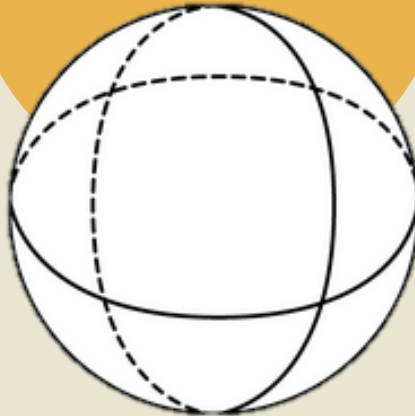
0 oglišč

3 mejne ploskve



okrogla telesa

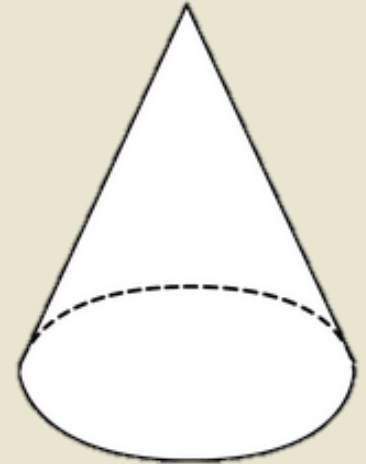
KROGLA



0 robov in 0 oglišč

1 mejna ploskev

STOŽEC



1 rob

0 oglišč

2 mejni ploskvi

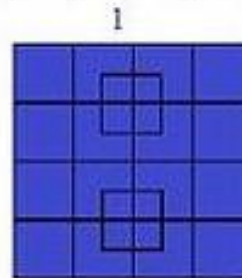
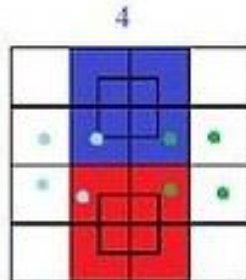
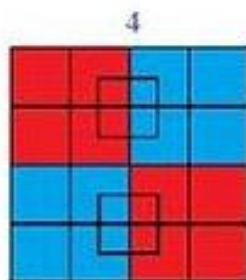
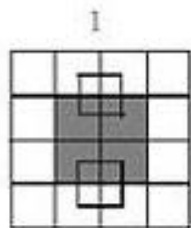
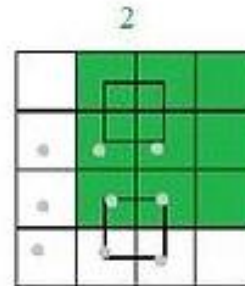
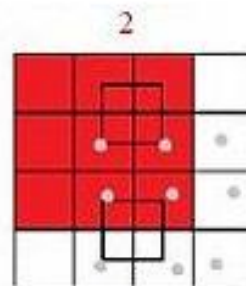
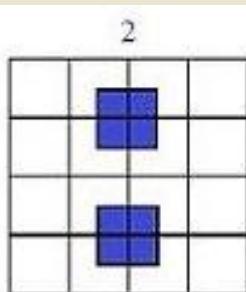
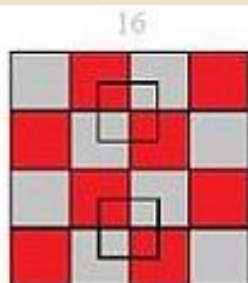
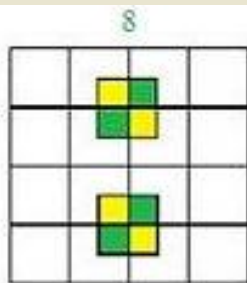
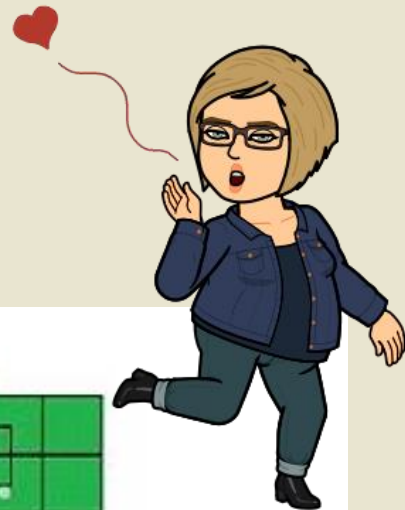


KJE VSE LAHKO VIDIMO OKROGLATELESA?



NAŠ GEOMETRIJSKI IZZIV

REŠITVE



malih kvadratov = 8
posameznih kvadratov = 18
2 x 2 kvadratov = 9
3 x 3 kvadratov = 4
4 x 4 kvadratov = 1

SKUPAJ 40 kvadratov

Sedaj pa le pogumno.

Svoje znanje uporabi pri nalogah v delovnem zvezku Radovednih 5, na straneh 33-35.

Če česa nisi razumel/a ali rabiš pomoč, me pa le pokliči.

KEPCA!

