PIRAMIDE

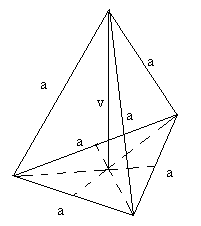
PRAVILNA 3-STRANA PIRAMIDA

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*UPORABA PITAGOROVEGA IZREKA V PRAVILNI 3-STRANI PIRAMIDI* ENAKOROBNA 3-STRANA PIRAMIDA

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**PRAVILNA 4-STRANA PIRAMIDA**

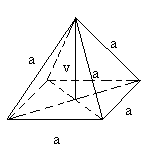
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P= a2 + 2av1

**O =** a2

## UPORABA PITAGOROVEGA IZREKA V PRAVILNI 4-STRANI PIRAMIDI ENAKOROBA 4-STRANA PIRAMIDA

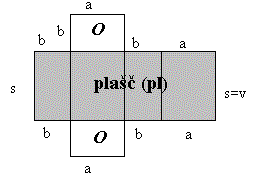


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| --- | --- | --- |
|  |  |  |

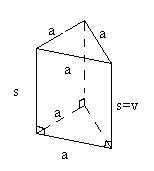


|  |  |  |
| --- | --- | --- |
|  |  |  |

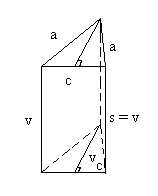
**PRIZME**



ENAKOSTRANIČNI TRIKOTNIK



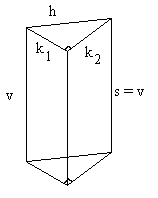
ENAKOKRAKI TRIKOTNIK



## pl = 3.a.v

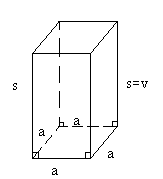


PRAVOKOTNI TRIKOTNIK o = **2.a + c** pl **= (2.a + c).**



**PRAVILNA ŠTIRISTRANA PRIZMA**

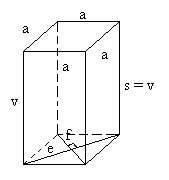
o = k1 + k2 + h pl = (k1 + k2 + h).v O = a2 P = 2.a2 + 4.a.v



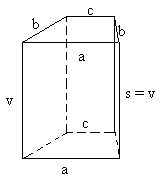
V = a2 . v

**o** = 4.a  **pl** = 4.a.v

ROMB



**TRAPEZ**

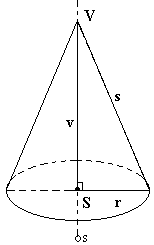


**o** = a + 2.b + c **pl** = 4.a.v



**pl** = 4.a.v

STOŽEC



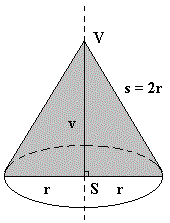
**O=r2**

**P=r.(r + s)**

***pl = r.s***



ENAKOSTRANIČNI STOŽEC



**pl =r2**



P = 3..r2 O=r2