

- Primer tabele bez okvira:

Neka su  $\vec{v}, \vec{u}, \vec{w} \in \mathbb{V}$  i  $\alpha \in \mathbb{R}$ . Tada važi:

- (S)  $\vec{u} \cdot \vec{v} = \vec{v} \cdot \vec{u}$ , (simetričnost)
- (L)  $\vec{u} \cdot (\alpha \vec{v} + \beta \vec{w}) = \alpha(\vec{u} \cdot \vec{v}) + \beta(\vec{u} \cdot \vec{w})$ , (linearnost)
- (P)  $\vec{u} \cdot \vec{u} = |\vec{u}|^2 \geq 0$ , (pozitivnost)
- (N)  $\vec{u} \cdot \vec{u} = 0 \iff \vec{u} = \vec{0}$ . (nedegenerisanost)

- Tabela sa okvirom:

poliedar	p	q	T	I	P
tetraedar	3	3	4	6	4
heksaedar (kocka)	3	4	8	12	6
oktaedar	4	3	6	12	8
dodekaedar	3	5	20	30	12
ikosaedar	5	3	12	30	20

- Tabela sa naslovom:

**Tabela 1.** Tabela povezanosti tetraedra

telo	koordinate temena	povezanost pljosni
tetraedar	$T_0 = (0, 0, 1)$ $T_1 = \frac{1}{3}(2\sqrt{2}, 0, -1)$ $T_2 = \frac{1}{3}(-2\sqrt{2}, \sqrt{6}, -1)$ $T_3 = \frac{1}{3}(-2\sqrt{2}, -\sqrt{6}, -1)$	$p_0 = \langle 0, 1, 2 \rangle$ $p_1 = \langle 0, 2, 3 \rangle$ $p_2 = \langle 0, 3, 1 \rangle$ $p_3 = \langle 1, 3, 2 \rangle$

- Tabela sa objedinjenim vrstama/kolonama:

telo	koordinate temena	povezanost pljosni
oktaedar	$T_0 = (1, 0, 0)$ $T_3 = (0, -1, 0)$ $T_1 = (-1, 0, 0)$ $T_4 = (0, 0, 1)$ $T_2 = (0, 1, 0)$ $T_5 = (0, 0, -1)$	$p_0 = \langle 4, 0, 2 \rangle$ $p_4 = \langle 5, 2, 0 \rangle$ $p_1 = \langle 4, 2, 1 \rangle$ $p_5 = \langle 5, 1, 2 \rangle$ $p_2 = \langle 4, 1, 3 \rangle$ $p_6 = \langle 5, 3, 1 \rangle$ $p_3 = \langle 4, 3, 0 \rangle$ $p_7 = \langle 5, 0, 3 \rangle$

**Tabela 2.** Tabela povezanosti oktaedra

- Posebna podešavanja okvira i fonta:

telo	koordinate temena	povezanost pljosni
heksaedar	$T_0 = \left(-\frac{1}{\sqrt{3}}, -\frac{1}{\sqrt{3}}, -\frac{1}{\sqrt{3}}\right)$ $T_4 = \left(-\frac{1}{\sqrt{3}}, -\frac{1}{\sqrt{3}}, \frac{1}{\sqrt{3}}\right)$ $T_1 = \left(\frac{1}{\sqrt{3}}, -\frac{1}{\sqrt{3}}, -\frac{1}{\sqrt{3}}\right)$ $T_5 = \left(\frac{1}{\sqrt{3}}, -\frac{1}{\sqrt{3}}, \frac{1}{\sqrt{3}}\right)$ $T_2 = \left(\frac{1}{\sqrt{3}}, \frac{1}{\sqrt{3}}, -\frac{1}{\sqrt{3}}\right)$ $T_6 = \left(\frac{1}{\sqrt{3}}, \frac{1}{\sqrt{3}}, \frac{1}{\sqrt{3}}\right)$ $T_3 = \left(-\frac{1}{\sqrt{3}}, \frac{1}{\sqrt{3}}, -\frac{1}{\sqrt{3}}\right)$ $T_7 = \left(-\frac{1}{\sqrt{3}}, \frac{1}{\sqrt{3}}, \frac{1}{\sqrt{3}}\right)$	$p_0 = \langle 0, 3, 2, 1 \rangle$ $p_3 = \langle 6, 5, 1, 2 \rangle$ $p_1 = \langle 0, 1, 5, 4 \rangle$ $p_4 = \langle 6, 2, 3, 7 \rangle$ $p_2 = \langle 0, 4, 7, 3 \rangle$ $p_5 = \langle 6, 7, 4, 5 \rangle$

- Pozivanje na tabele:

Tabela povezanosti tetraedra prikazana je u Tabeli 1, a oktaedra u Tabeli 2.