

Določanje smernega koeficienta (k) in začetne vrednosti (n)

$$y = k \cdot x + n \quad f(x) = k \cdot x + n$$

1. Podana je enačba premice.

$$y = 7 \cdot x + 1$$

$$k = \underline{\hspace{2cm}}$$

$$n = \underline{\hspace{2cm}}$$

$$y = -2 \cdot x + 3$$

$$k = \underline{\hspace{2cm}}$$

$$n = \underline{\hspace{2cm}}$$

$$y = \frac{x}{2} - 1$$

$$k = \underline{\hspace{2cm}}$$

$$n = \underline{\hspace{2cm}}$$

$$y = -\frac{3x}{4}$$

$$k = \underline{\hspace{2cm}}$$

$$n = \underline{\hspace{2cm}}$$

$$y = -6$$

$$k = \underline{\hspace{2cm}}$$

$$n = \underline{\hspace{2cm}}$$

2. Podan je graf linearne funkcije oziroma premice.

$$y_1 = k \cdot x + n$$

$$k = \underline{\hspace{2cm}}$$

$$n = \underline{\hspace{2cm}}$$

$$y_1 = \underline{\hspace{2cm}}$$

$$y_2 = k \cdot x + n$$

$$k = \underline{\hspace{2cm}}$$

$$n = \underline{\hspace{2cm}}$$

$$y_2 = \underline{\hspace{2cm}}$$

$$y_3 = k \cdot x + n$$

$$k = \underline{\hspace{2cm}}$$

$$n = \underline{\hspace{2cm}}$$

$$y_3 = \underline{\hspace{2cm}}$$

Primerjaj: $k \neq 0$

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