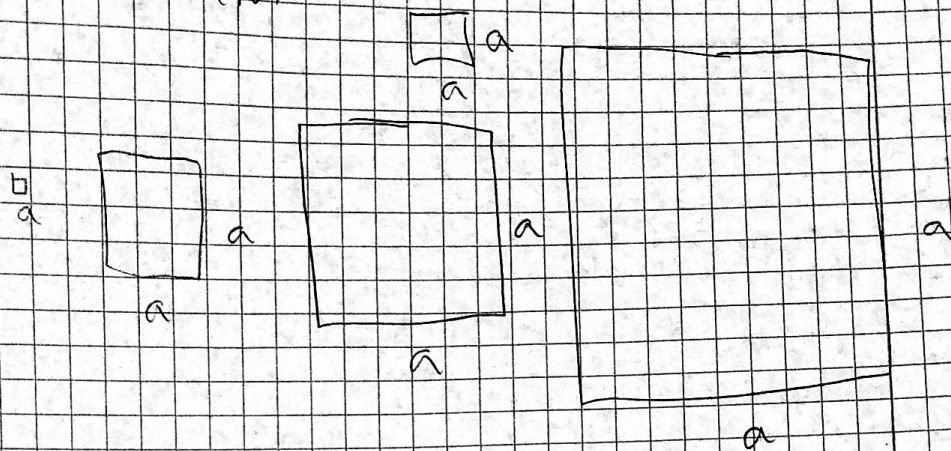


OSVRT NA PREDMATE

PICTURE ELEMENT



Rezolucija ppi

pixel per inch



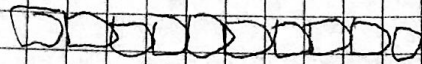
$$10 \text{ ppi} \Rightarrow a = \frac{1''}{10} = \frac{25.4 \text{ mm}}{10} = 2.54 \text{ mm}$$

$$600 \text{ ppi} \Rightarrow a = \frac{1}{600} \frac{25.4 \text{ mm}}{600}$$

$$= 0.04233 \text{ mm}$$

$$= 42.3 \mu\text{m}$$

$$\frac{1}{600} = 42.3 \mu\text{m}$$



600 dots per inch 600dpi

veća rezolucija bolja slika

Vrste = Nearest Neighbor

- bilinear

bicubic

bicubic smoother

bicubic sharper