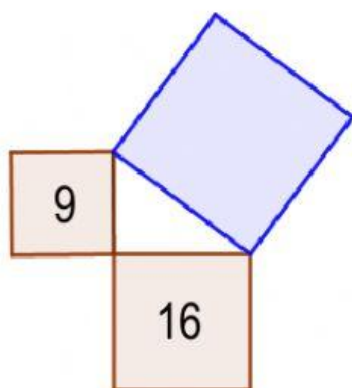


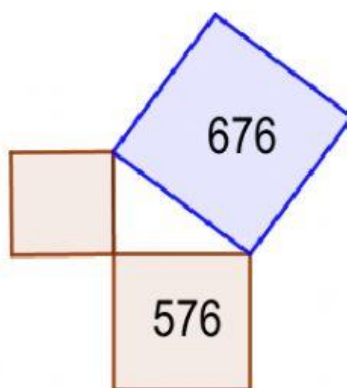
PITAGORIN POUČAK - ponovimo

1. Odredi površinu kvadrata

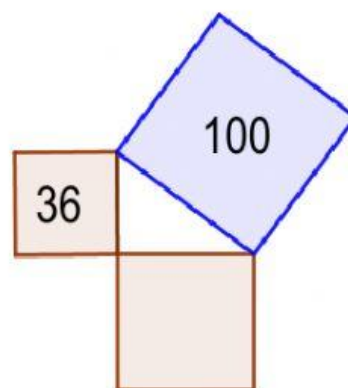
a)



b)

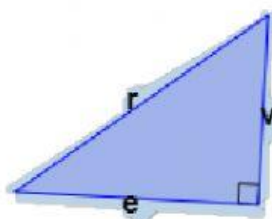


c)



2. Odaberi točnu formulu

a)

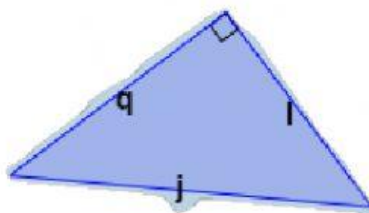


$$e^2 + v^2 = r^2$$

$$e^2 - v^2 = r^2$$

$$r^2 + e^2 = v^2$$

b)

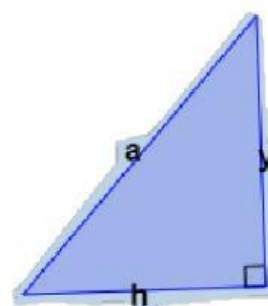


$$j^2 + q^2 = l^2$$

$$j^2 - l^2 = q^2$$

$$q^2 - l^2 = j^2$$

c)



$$h^2 + a^2 = v^2$$

$$y^2 + a^2 = h^2$$

$$a^2 - h^2 = y^2$$

3. Prepoznaaj Pitagorine trojke

a) 3 cm, 4 cm, 5 cm

b) $\sqrt{2}$, $\sqrt{5}$, $\sqrt{3}$

c) $\frac{1}{2}$, $\frac{1}{3}$, $\frac{1}{4}$

d) 13 dm, 5 dm, 12 dm

e) 14 cm, 1.6 dm, 23 cm