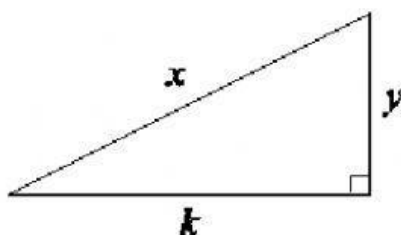


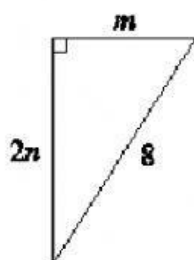
1. Za trokut napiši formulu Pitagorinog poučka.



$$k^2 = x^2 + y^2$$

$$x^2 = k^2 + y^2$$

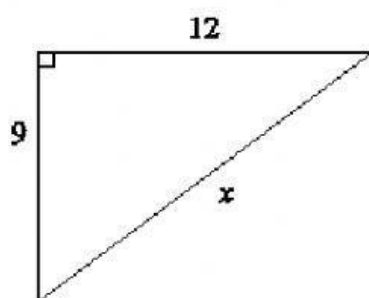
$$y^2 = x^2 + k^2$$



$$m^2 = (2n)^2 + 8^2$$

$$m^2 = 8^2 - (2n)^2$$

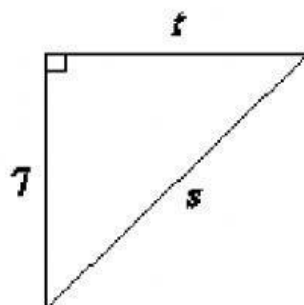
$$8^2 = (2n)^2 - m^2$$



$$x^2 = 12^2 - 9^2$$

$$x^2 = 12^2 + 9^2$$

$$12^2 = 9^2 + x^2$$

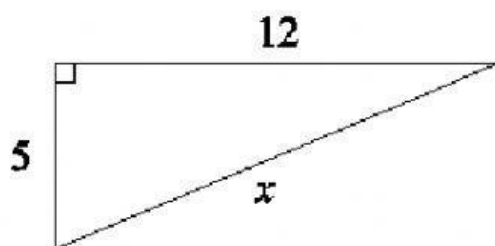


$$7^2 + t^2 = s^2$$

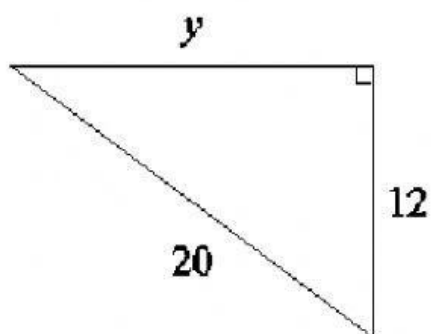
$$t^2 - 7^2 = s^2$$

$$t^2 - s^2 = 7^2$$

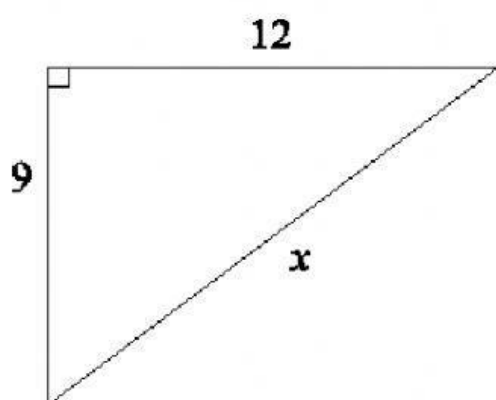
2. Izračunaj duljinu nepoznate stranice.



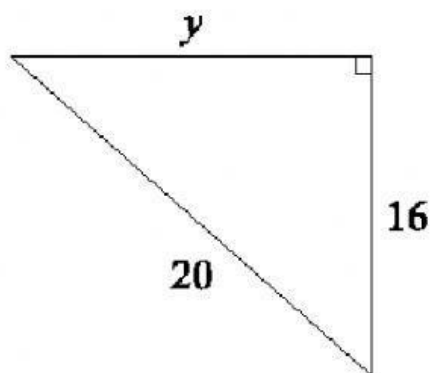
$$x =$$



$$y =$$



$$x =$$



$$y =$$