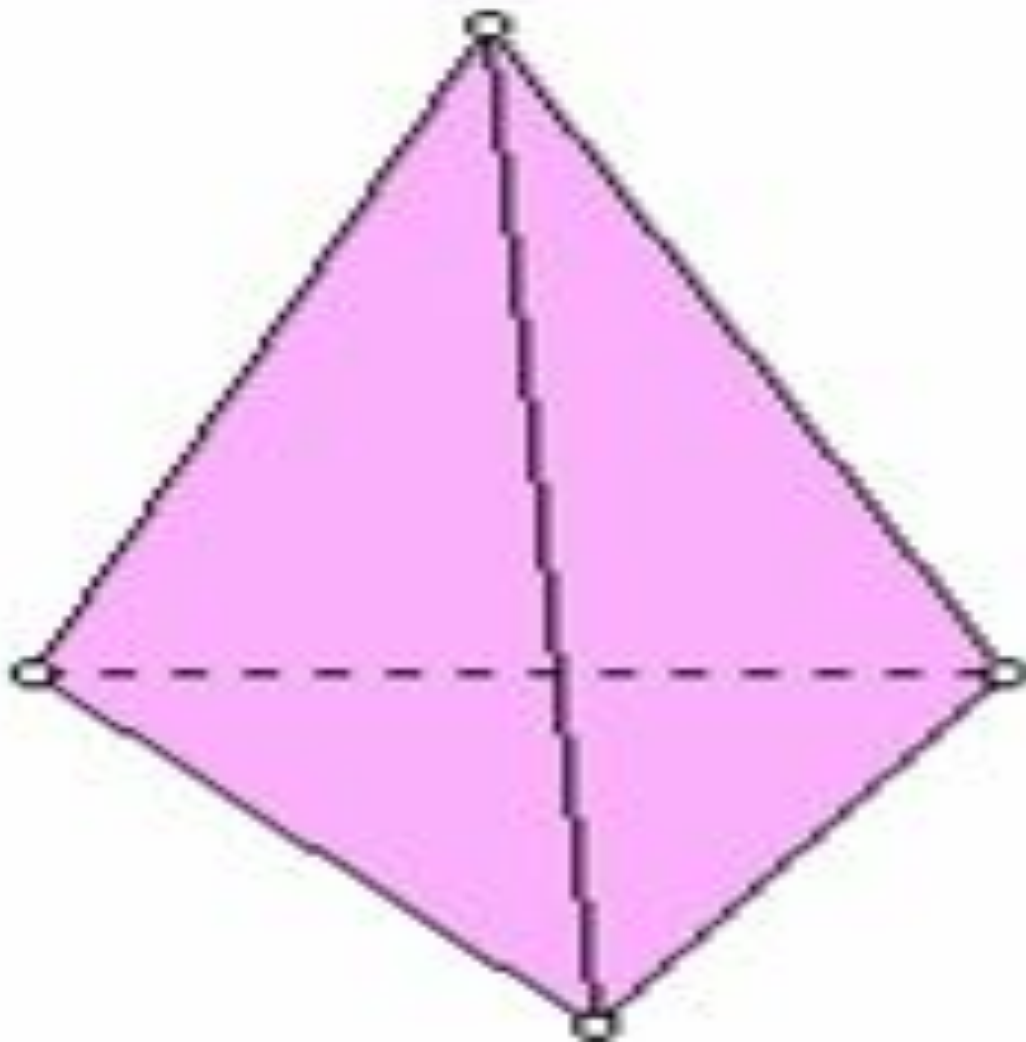
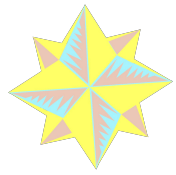
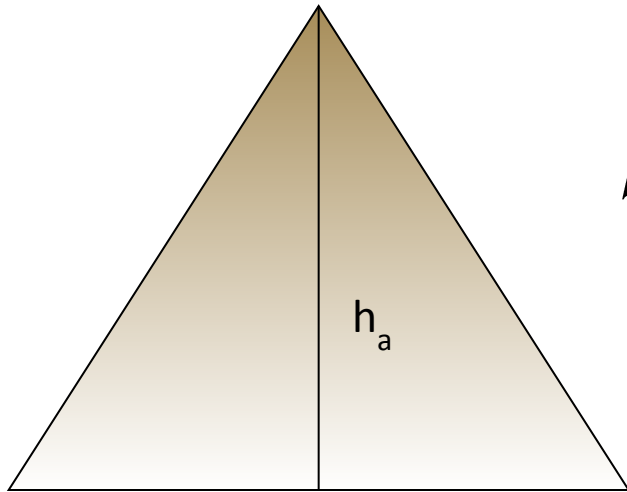


ТРЕУГОЛЬНАЯ ПИРАМИДА





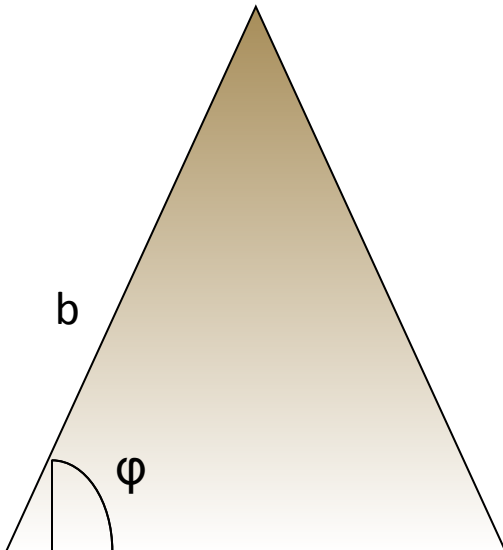
Площадь треугольника



h_a

a

$$S = \frac{1}{2} ah_a$$



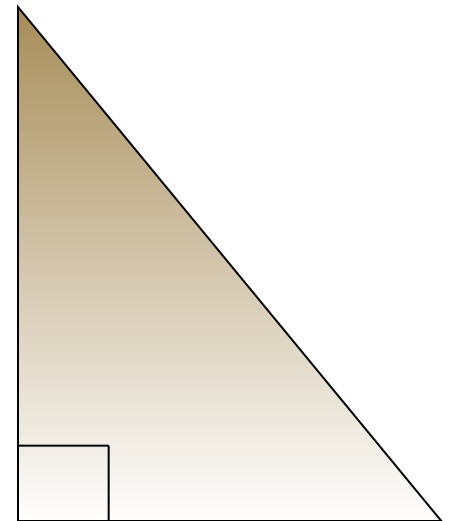
b

φ

a

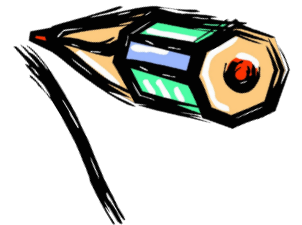
$$S = \frac{1}{2} ab$$

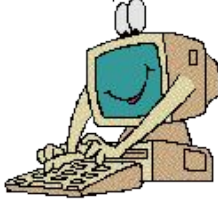
b



a

$$S = \frac{1}{2} ab \sin \varphi$$

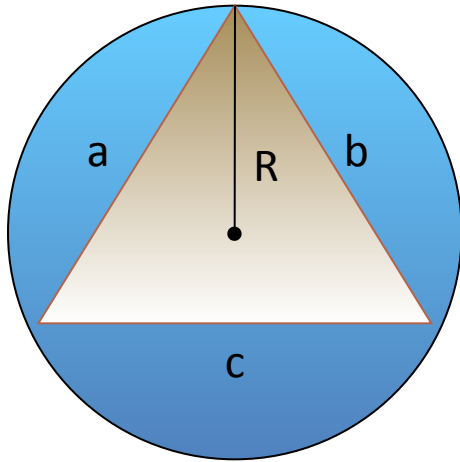
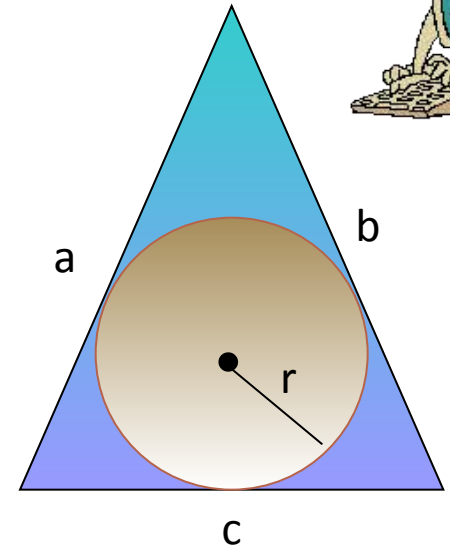




$$S = pr$$

$$p = \frac{a + b + c}{2}$$

r - радиус вписанной окружности



$$S = \frac{abc}{R}, \text{ где } R \text{ – радиус описанной окружности}$$

Формула Герона

p - полупериметр

