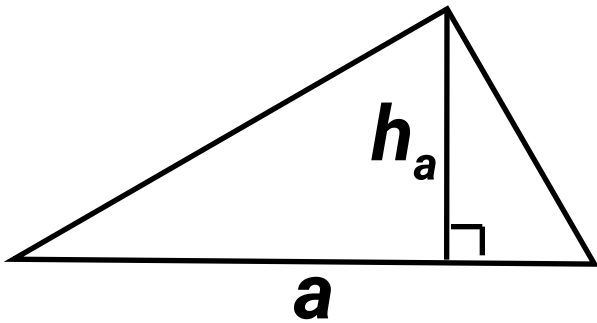


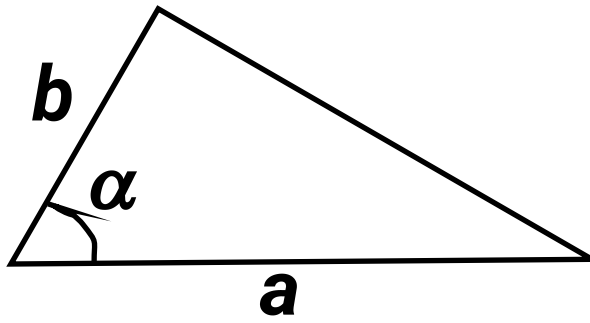
# Вычисление площадей плоских фигур

Справочник



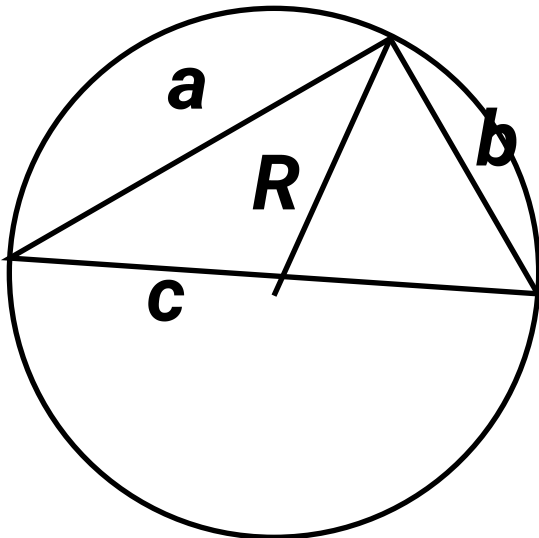
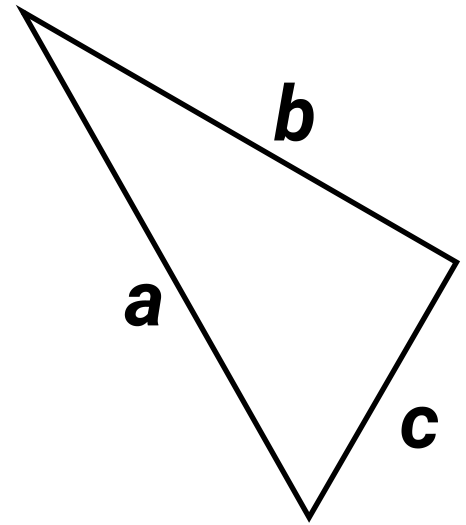
$$S = \frac{1}{2} a h_a$$

формула



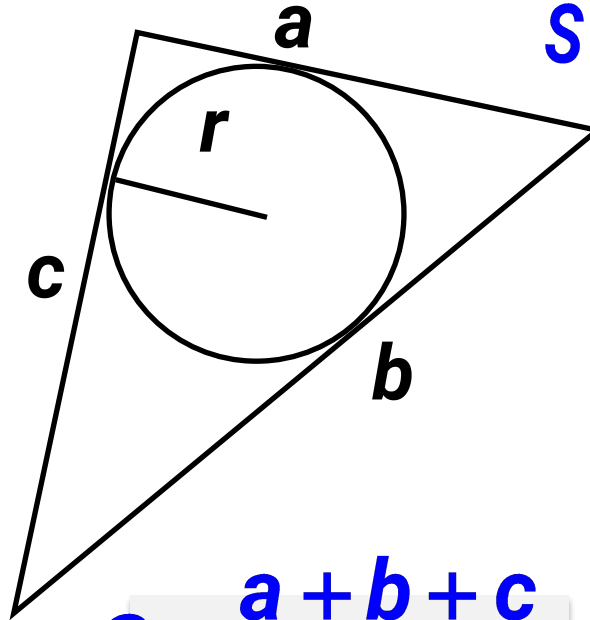
$$S = \frac{1}{2} a b \sin \alpha$$

формула



$$S = \frac{abc}{4R}$$

формула

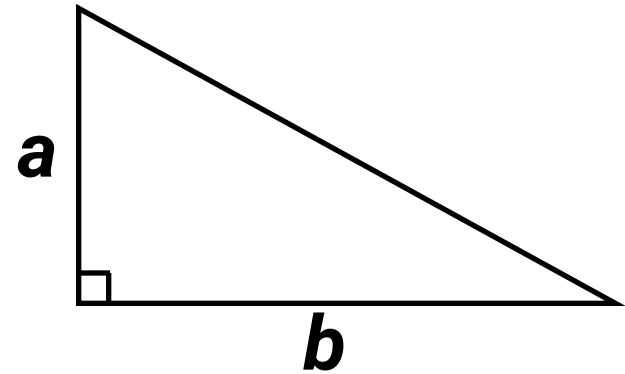


$$S = \frac{a+b+c}{2} r$$

формула

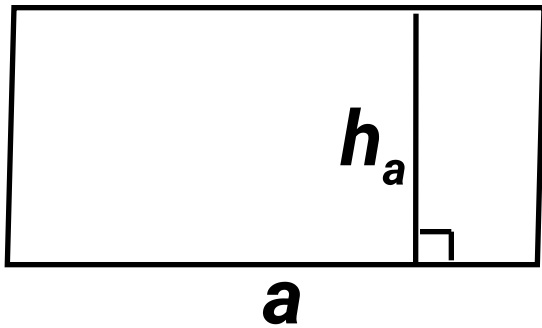
$$S = \sqrt{p(p-a)(p-b)(p-c)}$$

формула



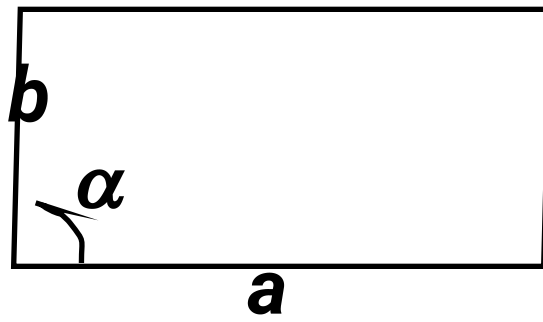
$$S = \frac{1}{2} ab$$

формула



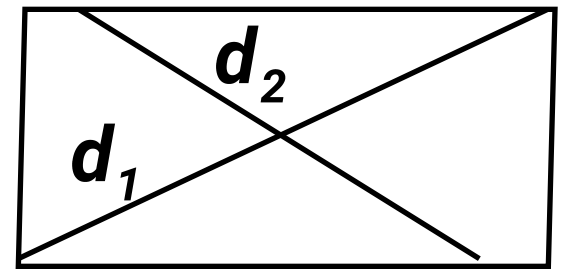
$$S = ah_a$$

формула



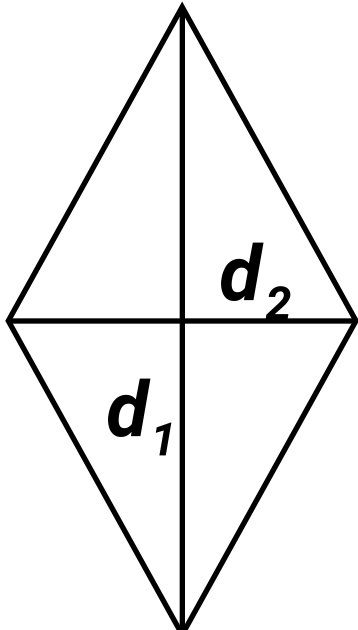
$$S = ab \sin \alpha$$

формула



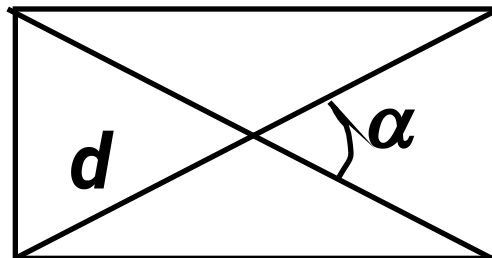
$$S = \frac{1}{2} d_1 d_2 \sin \alpha$$

формула



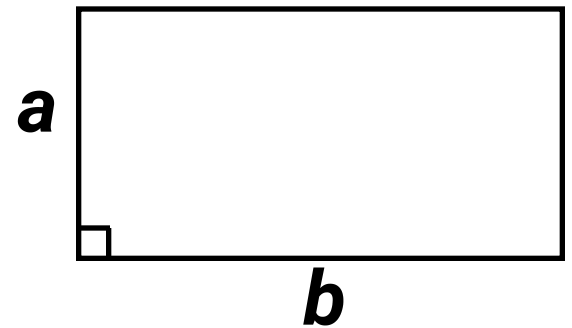
$$S = \frac{1}{2} d_1 d_2$$

формула



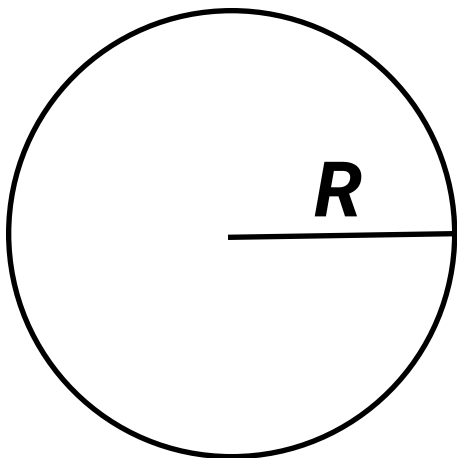
$$S = \frac{1}{2} d^2 \sin \alpha$$

формула

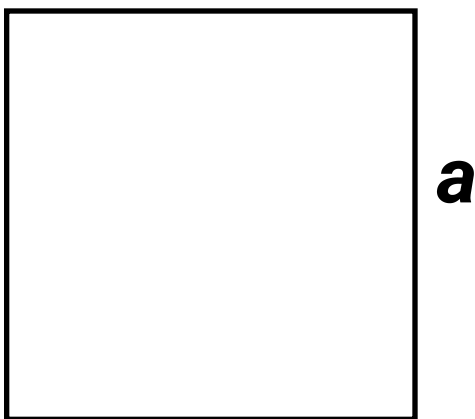


$$S = ab$$

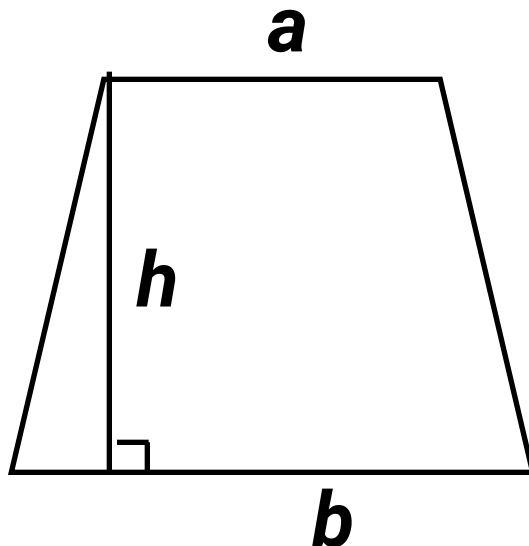
формула



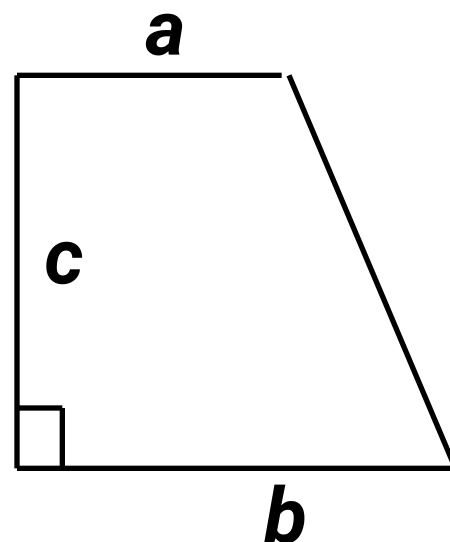
~~формула~~  
 $S = \pi R^2$



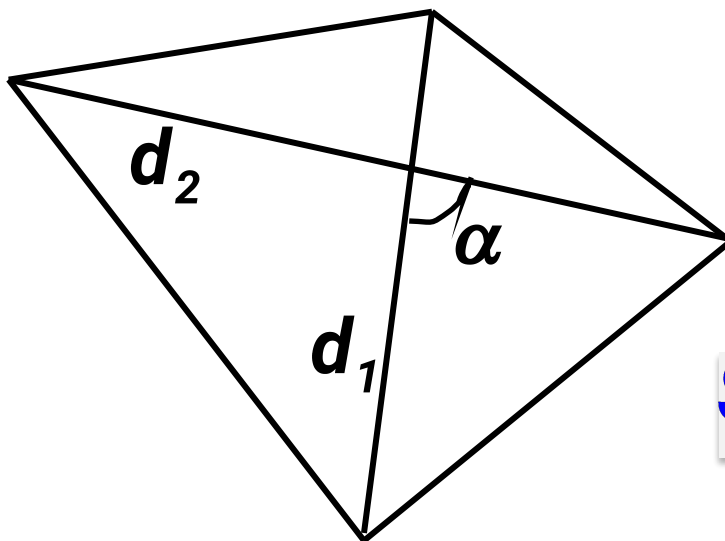
~~формула~~  
 $S = a^2$



~~формула~~  
 $S = \frac{a+b}{2} h$



~~формула~~  
 $S = \frac{a+b}{2} c$



~~формула~~  
 $S = \frac{1}{2} d_1 d_2 \sin \alpha$