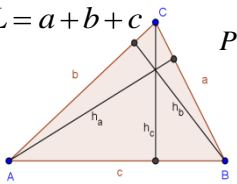
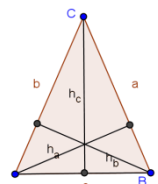
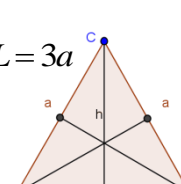
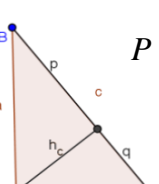
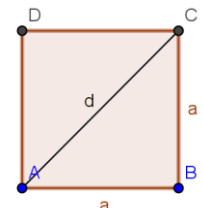
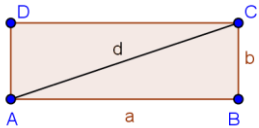
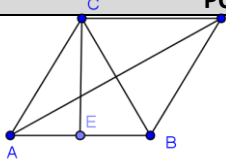
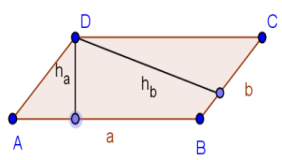
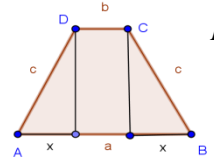
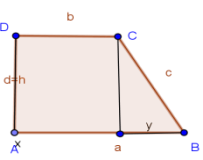
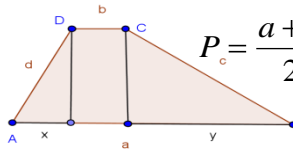
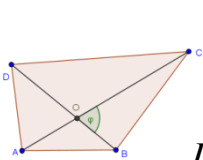
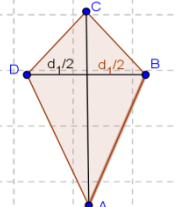
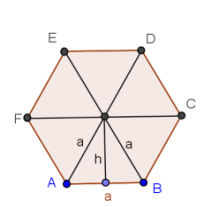
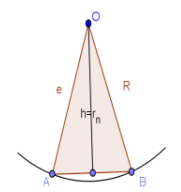
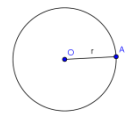
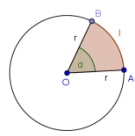
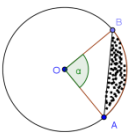
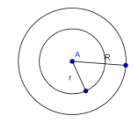


ФИГУРИ ВО РАМНИНА

<p><b>РАЗНОСТРАН ТРИАГОЛНИК</b></p>  <p> <math>L = a + b + c</math>  <math>P = \frac{ah_a}{2} = \frac{bh_b}{2} = \frac{ch_c}{2}</math>  <math>P = r \cdot s</math>   <math>P = \frac{abc}{4R}</math>  <math>s = \frac{a+b+c}{2}</math>   <math>P = \sqrt{s(s-a)(s-b)(s-c)}</math> </p>	<p><b>РАМНОКРАК ТРИАГОЛНИК</b></p>  <p> <math>P = \frac{ah_a}{2} = \frac{bh_b}{2}</math>  <math>b^2 = h_a^2 + \left(\frac{a}{2}\right)^2</math>  <math>R = \frac{ab^2}{4P}</math>   <math>L = a + 2b</math> </p>	<p><b>РАМНОСТРАН ТРИАГОЛНИК</b></p>  <p> <math>L = 3a</math>   <math>P = \frac{a^2\sqrt{3}}{4}</math>   <math>h = \frac{a\sqrt{3}}{2}</math>  <math>r = \frac{a\sqrt{3}}{6}</math>   <math>R = \frac{a\sqrt{3}}{3}</math>  <math>r = \frac{1}{3}h</math>   <math>R = \frac{2}{3}h</math> </p>	<p><b>ПРАВОАГОЛЕН ТРИАГОЛНИК</b></p>  <p> <math>P = \frac{ab}{2} = \frac{ch_c}{2}</math>   <math>c^2 = a^2 + b^2</math>  <math>a^2 = pc</math>  <math>b^2 = qc</math>  <math>R = \frac{c}{2}</math>   <math>L = a + b + c</math>  <math>h^2 = pq</math> </p>
<p><b>КВАДРАТ</b></p>  <p> <math>P = a^2</math>   <math>P = \frac{d^2}{2}</math>  <math>L = 4a</math>   <math>d = a\sqrt{2}</math>  <math>a = \frac{d\sqrt{2}}{2}</math> </p>	<p><b>ПРАВОАГОЛНИК</b></p>  <p> <math>P = a \cdot b</math>  <math>L = 2a + 2b</math>  <math>d^2 = a^2 + b^2</math> </p>	<p><b>РОМБ</b></p>  <p> <math>P = a \cdot h</math>  <math>P = \frac{d_1 \cdot d_2}{2}</math>  <math>L = 4a</math>  <math>a = \sqrt{\left(\frac{d_1}{2}\right)^2 + \left(\frac{d_2}{2}\right)^2}</math> </p>	<p><b>РОМБОИД</b></p>  <p> <math>P = ah_a = bh_b</math> </p>
<p><b>РАМНОКРАК ТРАПЕЗ</b></p>  <p> <math>P = \frac{a+b}{2}h = mc</math>   <math>m = \frac{a+b}{2}</math>  <math>x = \frac{a-b}{2}</math>   <math>L = a + b + 2c</math>  <math>h^2 = c^2 - x^2</math>   <math>a = b + 2x</math> </p>	<p><b>ПРАВОАГОЛЕН ТРАПЕЗ</b></p>  <p> <math>P = \frac{a+b}{2}h = mc</math>   <math>y = a - b</math>  <math>h = d</math>  <math>L = a + b + c + d</math> </p>	<p><b>РАЗНОКРАК ТРАПЕЗ</b></p>  <p> <math>P = \frac{a+b}{2}h = mc</math>   <math>L = a + b + c + d</math>  <math>x^2 = d^2 - h^2</math>   <math>y^2 = c^2 - h^2</math>  <math>a = x + b + y</math> </p>	
<p><b>ТРАПЕЗОИД</b></p>  <p> <math>P = P_{ABD} + P_{BDC}</math>  <math>L = a + b + c + d</math> </p>	<p><b>ДЕЛТОИД</b></p>  <p> <math>P = \frac{d_1 d_2}{2}</math>  <math>L = 2a + 2b</math>  <math>d_1 \perp d_2</math> </p>	<p><b>ПРАВИЛЕН ШЕСТАГОЛНИК</b></p>  <p> <math>P = \frac{3a^2\sqrt{3}}{2}</math>  <math>R = a</math>   <math>r = h</math>  <math>L = 6a</math> </p>	<p><b>ПРАВИЛЕН n-АГОЛНИК</b></p>  <p> <math>L = na</math>  <math>P = n \frac{ah}{2}</math> </p>
<p><b>КРУЖНИЦА И КРУГ</b></p>  <p> <math>L = 2r\pi</math>  <math>P = r^2\pi</math> </p>	<p><b>КРУЖЕН ИСЕЧОК</b></p>  <p> <math>P = \frac{r^2\pi\alpha}{360} = \frac{rl}{2}</math>  <math>L = \frac{r\pi\alpha}{180}</math> </p>	<p><b>КРУЖЕН ОТСЕЧОК</b></p>  <p> <math>P = P_u - P_\Delta, \alpha &lt; 180</math>  <math>P = P_u + P_\Delta; \alpha &gt; 180</math> </p>	<p><b>КРУЖЕН ПРСТЕН</b></p>  <p> <math>P = \pi(R^2 - r^2)</math> </p>