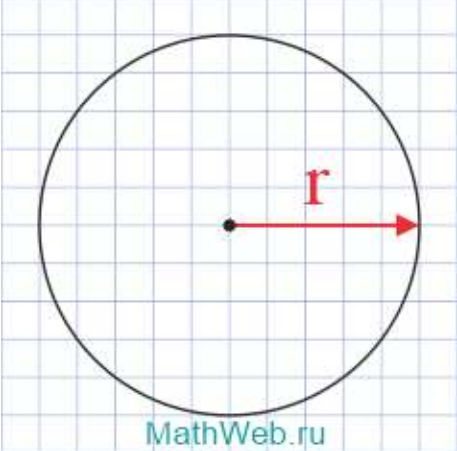
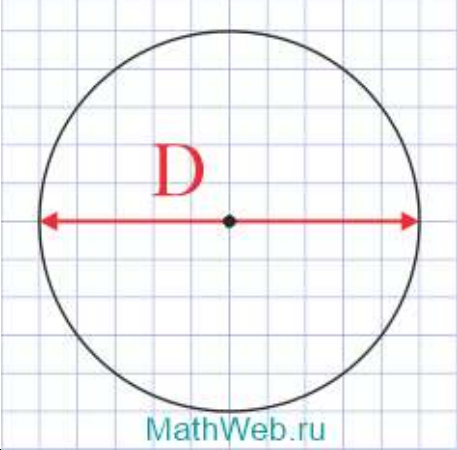
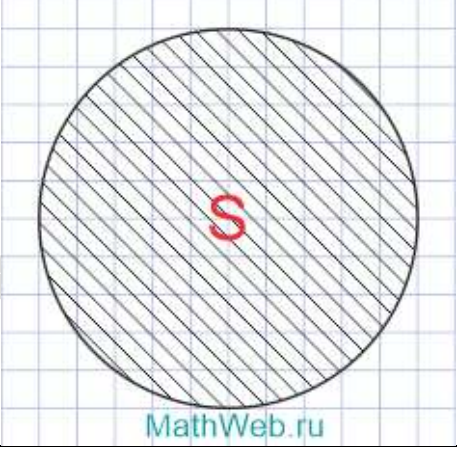
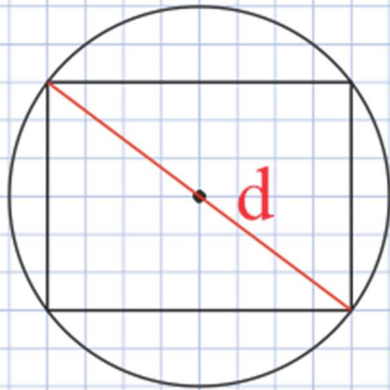
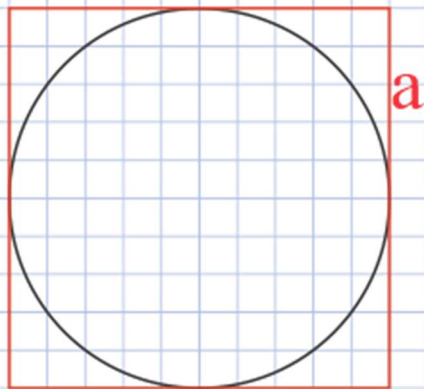


Формулы нахождения длины окружности

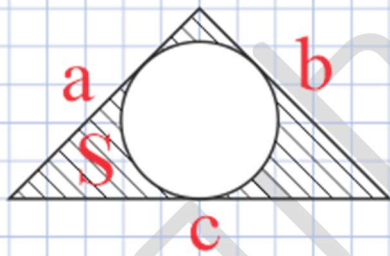
Длина окружности	
 <p>A circle is drawn on a grid. A red arrow points from the center to the right edge, labeled with the letter 'r'.</p> <p>MathWeb.ru</p>	$L = 2\pi R$
 <p>A circle is drawn on a grid. A red arrow passes through the center from the left edge to the right edge, labeled with the letter 'D'.</p> <p>MathWeb.ru</p>	$L = \pi D$
 <p>A circle is drawn on a grid and filled with diagonal hatching. The letter 'S' is written in the center.</p> <p>MathWeb.ru</p>	$L = 2\sqrt{\pi S}$



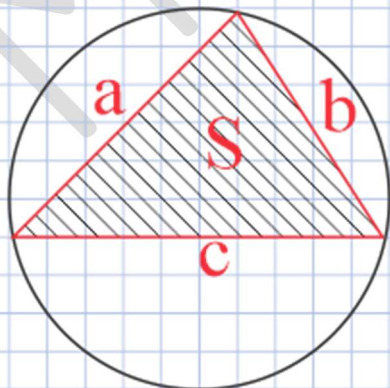
$$L = \pi d$$



$$L = \pi a$$

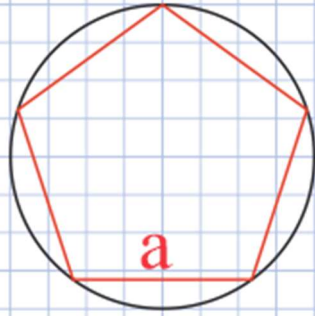


$$L = \pi \cdot \frac{abc}{2S}$$



$$L = 2\pi \cdot \frac{S}{p}$$

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



MathWeb.ru

$$L = \pi \cdot \frac{a}{\sin(180^\circ/N)}$$

Где N – количество сторон
многоугольника

MathWeb.ru