## Geometry Mini-Book to review the formulas

Thank you for downloading this file! I hope it can be useful to your family!

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## **Directions**

Cut the pages following the lines.

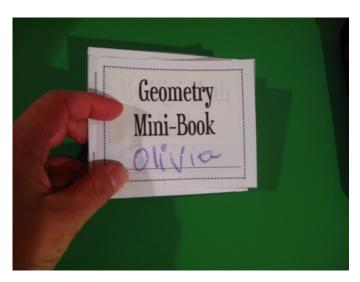
Staple together to make a mini-book (or leave it as a worksheet).

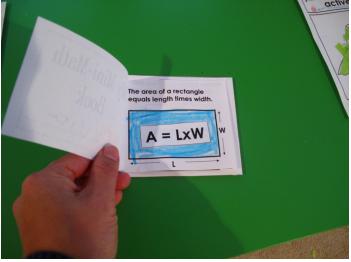
Students color the area of the shape they are studying.

After coloring the shape, cut and paste the formula found on page 3 of this document, to match the correct shape.

Add on the formulas to each page as you study each shape.

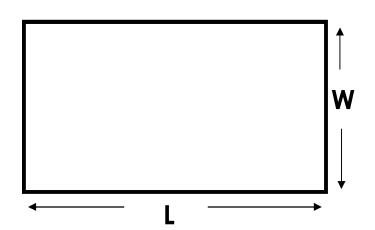
Here's the finished product:



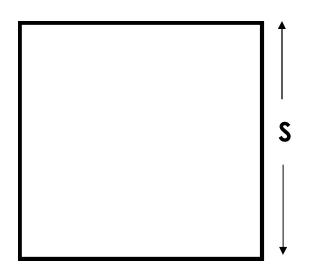


## Geometry Mini-Book

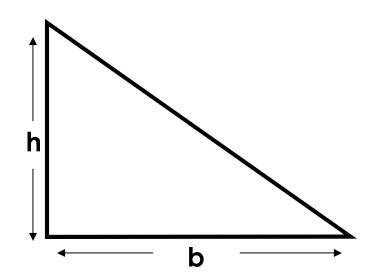
The area of a rectangle equals length times width.



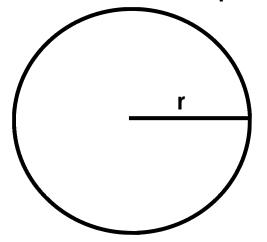
The area of a square equals length of its side squared.



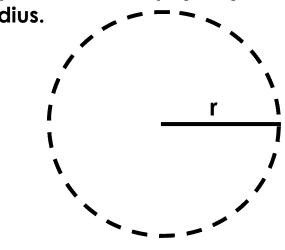
The area of a triangle equals one-half base times height.



The area of a circle equals pi (3.14) times the radius squared.



The circumference of a circle equals two times pi (3.14) times the radius.



$$A = LxW$$

$$A = 1/2 \times b \times h$$

$$|A = 1/2 \times b \times h| \quad C = 2\pi r$$

$$A = S^2$$

$$A = \pi r^2$$

$$A = LxW |_{A = 1/2 \times b \times h} |_{C} = 2\pi r$$

$$A = 1/2 \times b \times h$$

$$c = 2\pi r$$

$$A = S^2$$

$$A = \pi r^2$$

$$A = LxW$$
 A = 1/2 x b x h C =  $2\pi r$ 

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