

The Secrets of the Rectangle

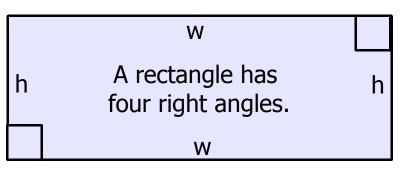


The sum of all

sides equals

the perimeter.

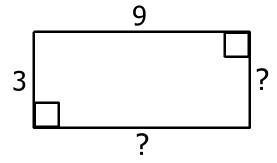
The opposite sides of a rectangle are equal in length.



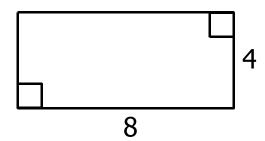
The area of a rectangle equals the height (h) times the width (w).

Using the above information, answer the following problems.

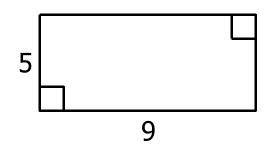
1. What is the height and width of each side?



2. What is the perimeter?



3. What is the area?



4. What is the area?

