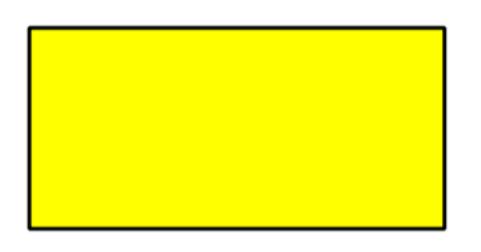
**GEOMETRY** 

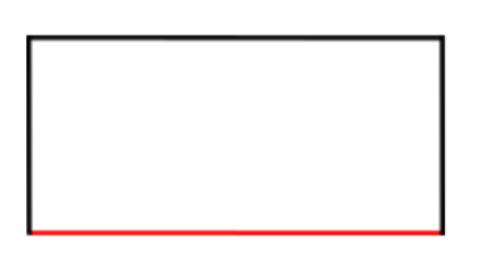
## NOMENCLATURE OF A RECTANGLE



The part of a plane in a rectangle is called a **surface**.



The line segments which bound a rectangle are called *sides*.



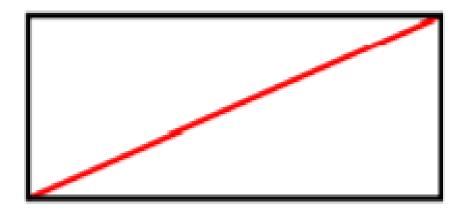
Each side of the rectangle takes the name **base**.



The total of the sides of a rectangle is called **perimeter**.



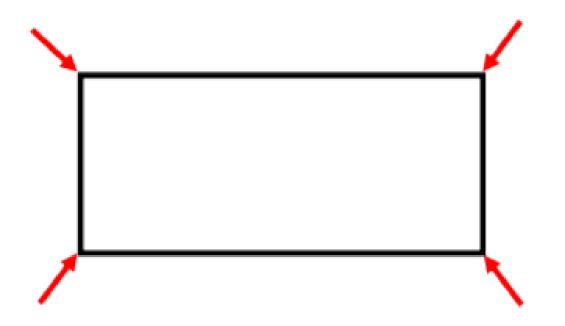
The perpendicular distance drawn between two opposite sides is called the *altitude*.



Each line segment which joins opposite vertices of a rectangle is called a diagonal.



Each part of a plane enclosed between two consecutive sides of a rectangle is called an angle.



The points where two sides of a rectangle meet are called *vertices*.