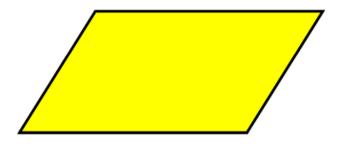
**GEOMETRY** 



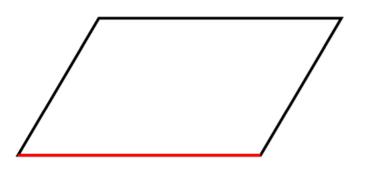
## NOMENCLATURE OF A PARALLELOGRAM



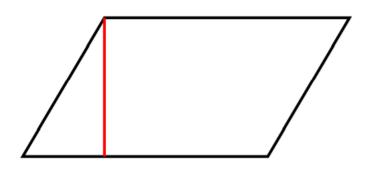
The part of a plane enclosed in a parallelogram is called *Surface*.



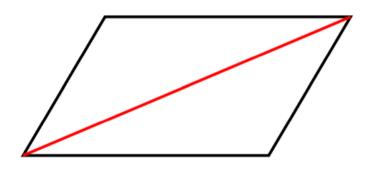
The line segments which bound a parallelogram are called its *sides*.



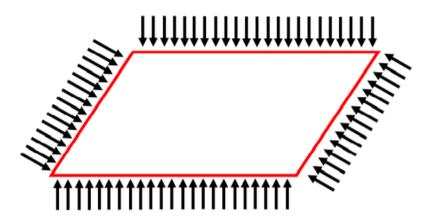
Each side of a parallelogram takes the name of **base**.



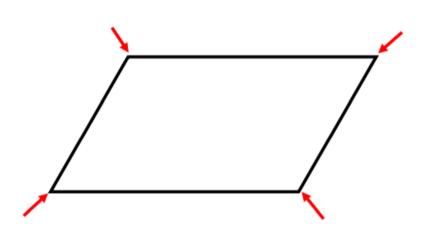
The perpendicular distance between two opposite sides is called the *altitude*.



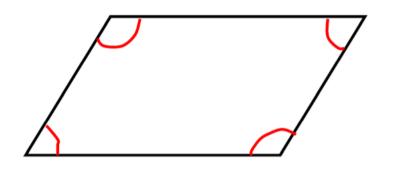
Each line segment which joins opposite vertices of a parallelogram is called a *diagonal*.



The total of the sides of a parallelogram is called its *perimeter*.



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



Each part of the plane enclosed between two consecutive sides of the parallelogram is called an *angle*.