



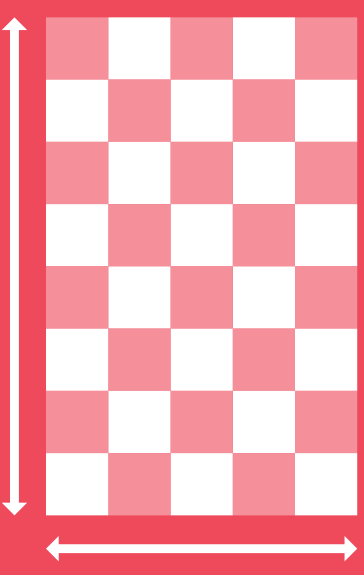
THE TOTAL SURFACE

OF A SHAPE

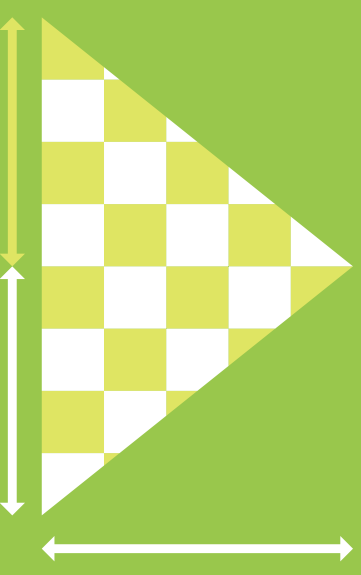
MEASURED IN

mm^2 / cm^2 / m^2 / km^2

RECTANGLE
LENGTH X WIDTH



TRIANGLE
 $\frac{1}{2}$ BASE X HEIGHT





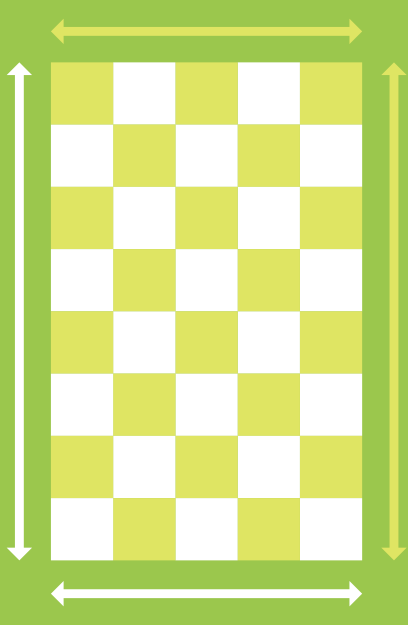
THE EDGE OR BOUNDARY

OF AN AREA

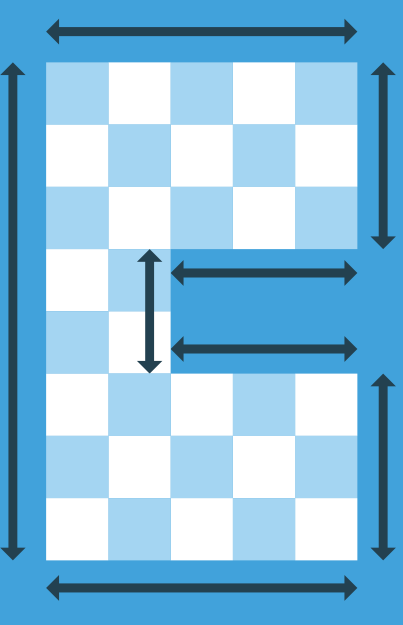


mm / cm / m / km

RECTANGLE
(LENGTH + WIDTH) x 2



**IRREGULAR
POLYGON**
TOTAL OF ALL SIDES





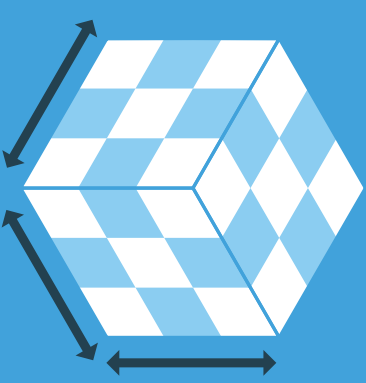
THE SPACE

AN OBJECT FILLS

MEASURED IN

mm^3 / cm^3 / m^3 / km^3

CUBE
LENGTH X WIDTH X HEIGHT



CUBOID
LENGTH X WIDTH X HEIGHT

