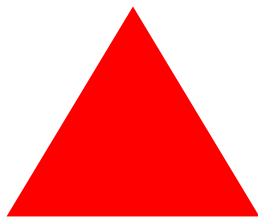


YEAR 4 – PROPERTIES OF SHAPE: triangles and quadrilaterals KO

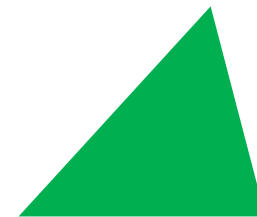
**Equilateral**  
triangles have  
3 equal sides.



**Isosceles**  
triangles have  
2 equal sides.



**Scalene**  
triangles have  
0 equal sides.








**TRIANGLE** – a shape with **three** straight sides TRI meaning three

**VOCABULARY**

- properties
- number of sides
- classify
- parallel sides
- equal sides
- pair
- polygon
- right angle

We can sort or **classify** shapes according to their properties...

	has one pair of parallel sides	has two pairs of parallel sides
has four right angles		 
does not have four right angles		 



**parallelogram:**

- 2 pairs of sides are equal
- 2 pairs of parallel sides



**rhombus:**

- all sides are equal
- 2 pairs of parallel sides



**rectangle:**

- 2 pairs of sides are equal
- 2 pairs of parallel sides
- 4 right angles



**trapezium:**

- 1 pair of sides are equal
- 1 pair of parallel sides



**square:**

- all sides are equal
- 2 pairs of parallel sides
- 4 right angles

**QUADRILATERAL** – a shape with **four** straight sides

QUAD meaning four