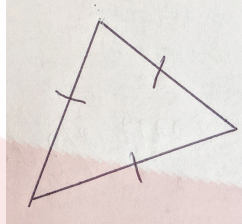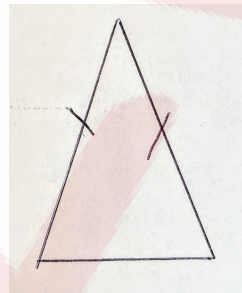Triangles



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# Triangles

Now that we know about angles we can define a few triangles. There are two ways to classify a triangle, by its angles or sides. Let's consider the sides of a triangle.
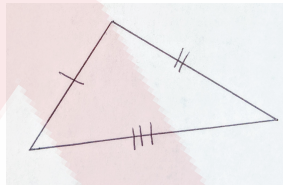
1. **Equilateral triangle:** all three sides are equal in length.



2. **Isoceles triangle:** two sides of triangle are equal in length.
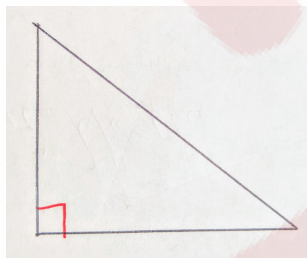


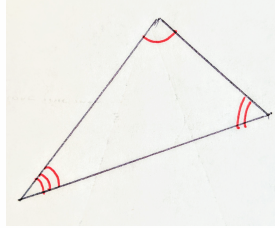3. **Scalene triangle:** All three sides of triangle have different lengths.



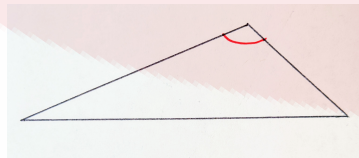Let's now consider angles of a triangle.

1. **Right angle triangle:** There is a right angle in a triangle.

2. **Acute triangle:** All angles in the triangle are acute.



3. **Obtuse triangle:** One angle of the triagle is obtuse.

## Exercises

Indicate the type of triangle for each of the triangles below.



a)



d)



b)



e)



c)



f)