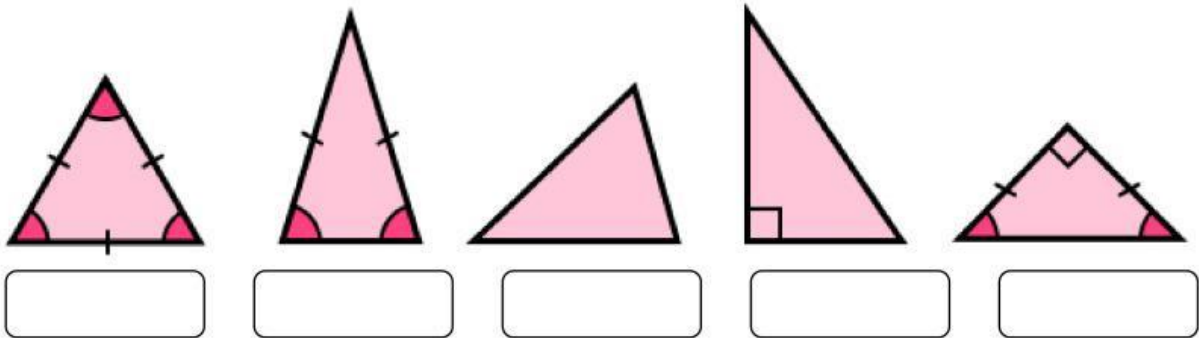


## WORKSHEET ON TYPES OF TRIANGLES AND ITS PROPERTIES

### I) NAME THE TYPE OF TRIANGLE.



### II) FILL IN THE BLANKS:

1. Sum of all angles in a triangle is equal to \_\_\_\_\_
2. Sum of two sides of a triangle is always \_\_\_\_\_ than the third side.
3. Difference of the two sides of a triangle is \_\_\_\_\_ than the third side.
4. If a triangle have only one right angle then the triangle is called \_\_\_\_\_ triangle.
5. A triangle with three acute angles is called \_\_\_\_\_ triangle.
6. If the sum of two angles in a triangle is equal to  $120^\circ$ , then the third angle is equal to \_\_\_\_\_

### III) SELECT THE EQUILATERAL TRIANGLES.

