Constructions - Points to Remember

1. Construction:

Construction in geometry means to draw shapes, angles or lines accurately.

2. Important Constructions:

(i) To divide a line segment in a given ratio.

(ii) To construct a triangle similar to a given triangle as per given scale factor which may be less than or may be greater than 1.

(iii) To construct tangent at a point on a given circle.

(iv) To construct the pair of tangents from an external point to a circle.