## Lines and Angles: Worksheet -5
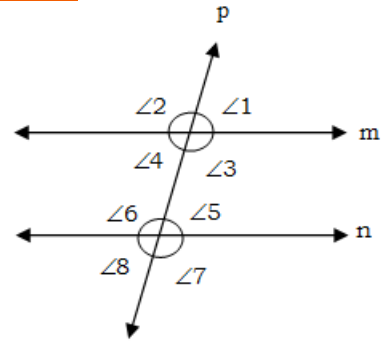
1. In adjoining figure m //n & p is the transversal intersecting the lines m and n.

   If $\angle 1 : \angle 2 = 4:5$ then find the all other angles.

2. In the adjoining figure p//q and 'r' is the transversal intersecting the lines 'p' & 'q'. If $\angle A : \angle B = 2:3,$ then find all the other angles.