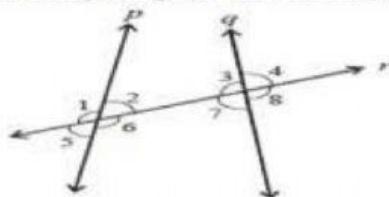
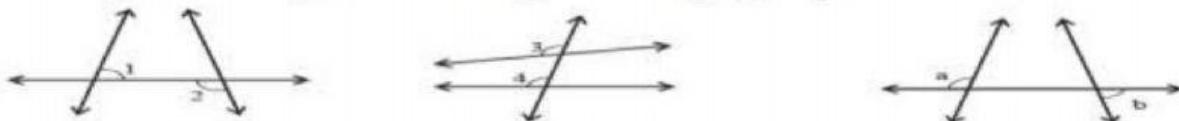


LINES AND ANGLES

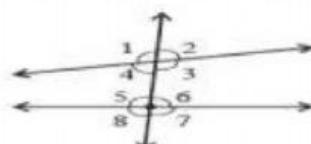
1) Find the pair of corresponding angles from the given figure.



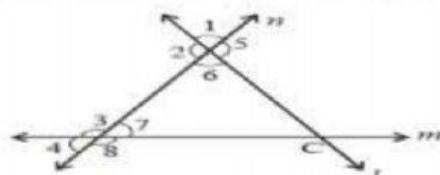
2) Name the pairs of angles according to their property.



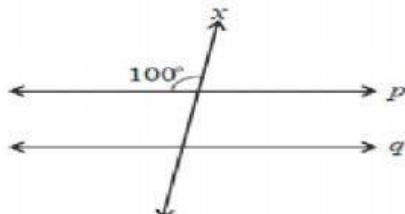
3) Find the pair of interior angles on the same side of the transversal.



4) Find the pair of alternate angles from the given figure.

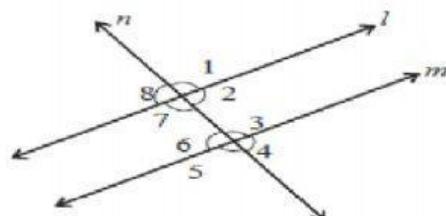


1) A pair of alternate angles are equal, then the lines are
 2) What is the sum of interior angles on the same side of the transversal drawn on pair of parallel lines?
 3) From the following figure $p \parallel q$ and 'x' is transversal, then find the other angles.



4) In the given figure, $l \parallel m$ and n is transversal, then find the other angles.

a) $\angle 1 = 70^\circ$ then $\angle 2 =$ _____
 b) $\angle 7 =$ _____
 c) $\angle 4 =$ _____
 d) $\angle 6 =$ _____
 e) $\angle 3 =$ _____
 f) $\angle 5 =$ _____
 g) $\angle 8 =$ _____



5) In the given figure, $l \parallel m$ and p is transversal, then find the value of x .

