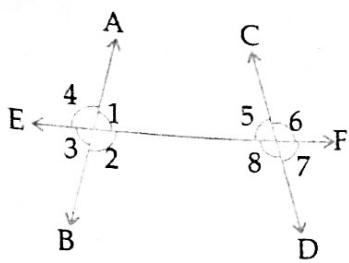
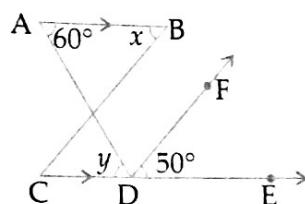


11. Using the given figure, name the following angles :

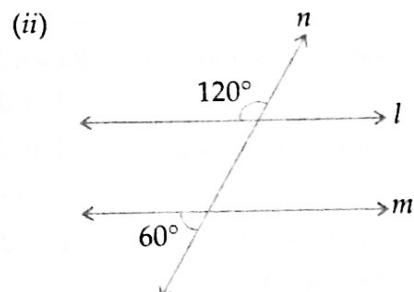
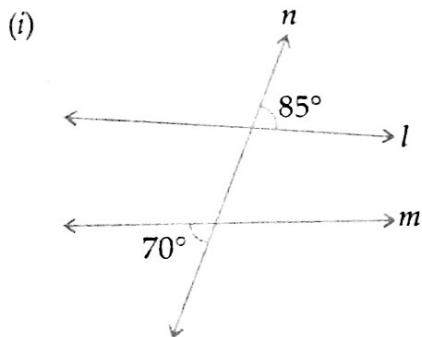


- (i) Corresponding angles
- (ii) Alternate interior angles
- (iii) Alternate exterior angle of $\angle 2$
- (iv) Angle corresponding to $\angle 7$
- (v) Pairs of interior angles on the same side of the transversal.

12. In the given figure $AB \parallel CE$ and $DF \parallel CB$, find the values of x and y .

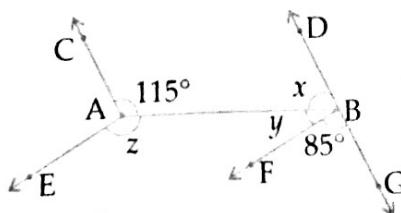


13. In the following figures, a transversal n cuts two lines l and m .



Is line $l \parallel m$?

14. In the given figure, $AC \parallel BD$ and $AE \parallel BF$. Find the values of x , y and z .



15. In the adjoining figure, indicate which pairs of angles are :

(ii) vertically opposite angles

(i) linear pairs of angles

