Linear Pairs of Angles
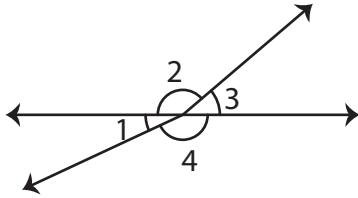
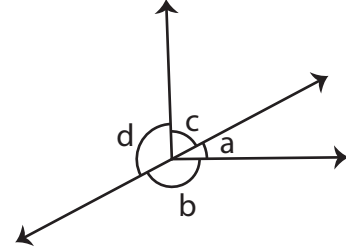*Linear Pair: Two angles are called linear if they are adjacet to each other and the sum of these angles is always equal to 180°.*

Identify linear pairs of angles in each problem.

1)

_____

2)

_____

3)

_____

4)

_____

Q.No	Figure	Linear pair angles
5)		
6)		

Linear Pairs of Angles

Answer key

Linear Pair: Two angles are called linear if they are adjacet to each other and the sum of these angles is always equal to 180°.
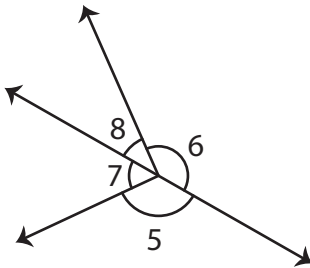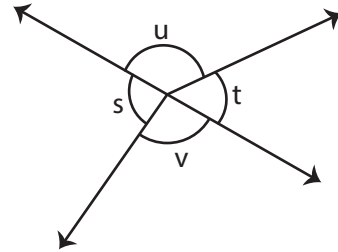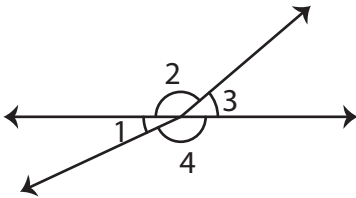
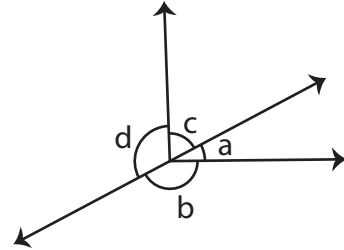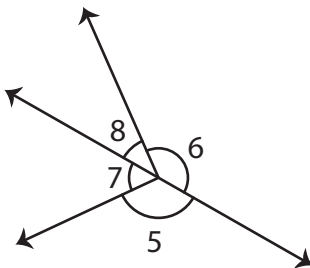Identify linear pairs of angles in each problem.

1)

∠1 , ∠4 ; ∠2 , ∠3

2)

∠a , ∠b ; ∠c , ∠d
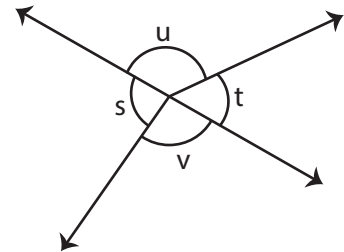
3)

∠5 , ∠7 ; ∠6 , ∠8

4)

∠s , ∠v ; ∠t , ∠u

Q.No	Figure	Linear pair angles
5)		∠e , ∠f ∠f , ∠g ∠g , ∠h ∠h , ∠e
6)		∠3 , ∠5 ∠4 , ∠5 ∠4 , ∠6 ∠3 , ∠6