

Name _____

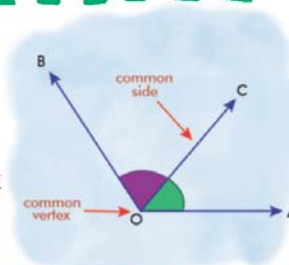
Name :

Class :



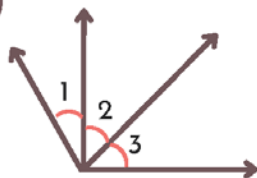
Adjacent Angles

A pair of angles that share a common vertex and a common arm (but do not overlap).



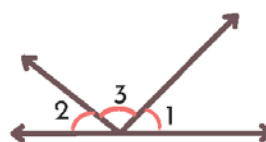
Identify the two pairs of adjacent angles in each figure

1)



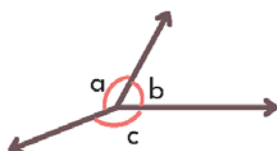
$\angle 1, \angle 2$ and $\angle 2, \angle 3$

2)



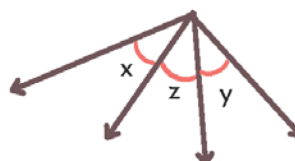
$\angle 1, \angle 3$ and $\angle 3, \angle 2$

3)



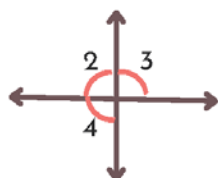
$\angle b, \angle a$ and $\angle a, \angle c$

4)



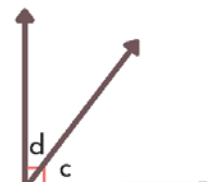
$\angle x, \angle z$ and $\angle z, \angle y$

5)



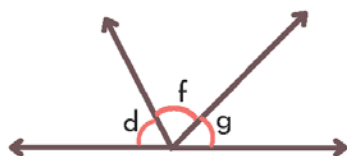
$\angle 3, \angle 2$ and $\angle 2, \angle 4$

6)



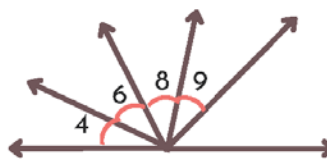
$\angle c$ and $\angle d$

7)



$\angle g, \angle f$ and $\angle f, \angle d$

8)



$\angle 4, \angle 6, \angle 6, \angle 8$ and $\angle 8, \angle 9$