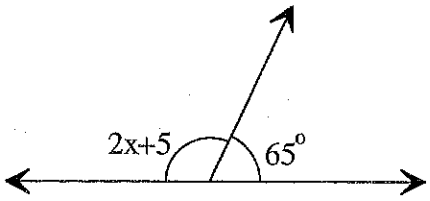
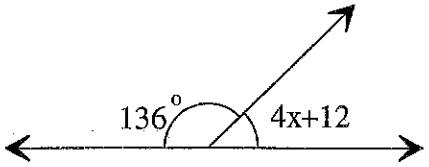
Student Name: _____ Score:

Equation in Linear Pair

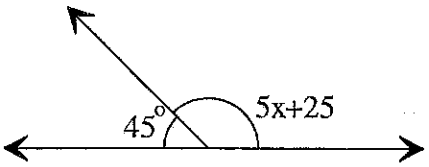
Use linear pair theorem to find the value of x.



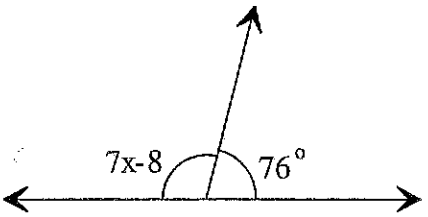
$x =$ ____



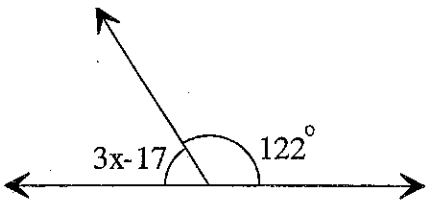
$x =$ ____



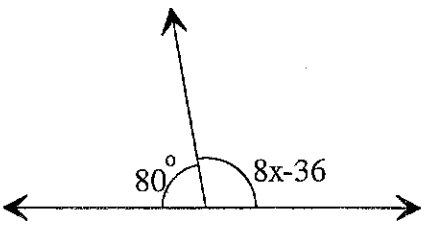
$x =$ ____



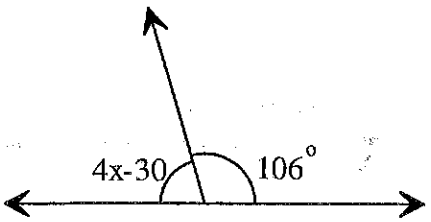
$x =$ ____



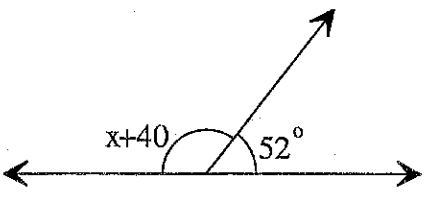
$x =$ ____



$x =$ ____



$x =$ ____



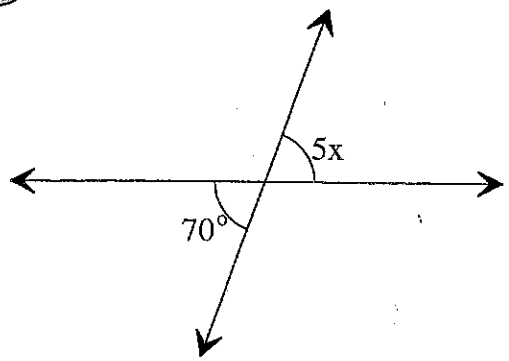
$x =$ ____

Student Name: _____ Score:

Equation in Vertical Angle

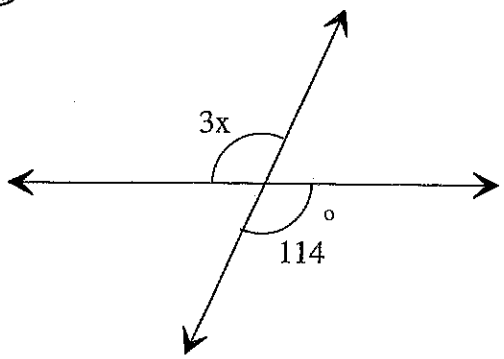
Apply vertical angle property to find the value of x.

1



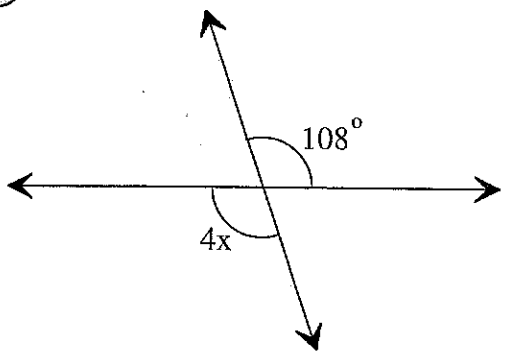
$x =$ ☐

2



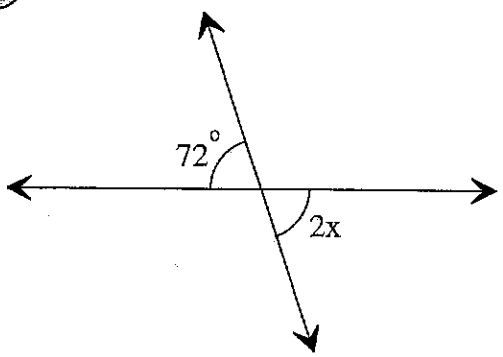
$x =$ ☐

3



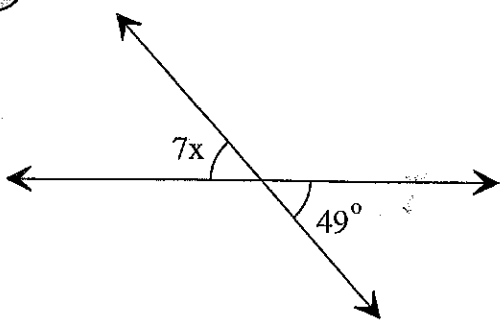
$x =$ ☐

4



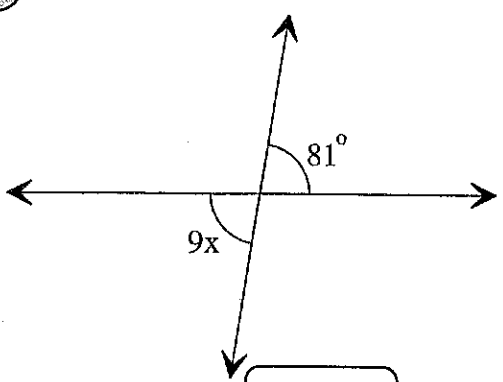
$x =$ ☐

5



$x =$ ☐

6

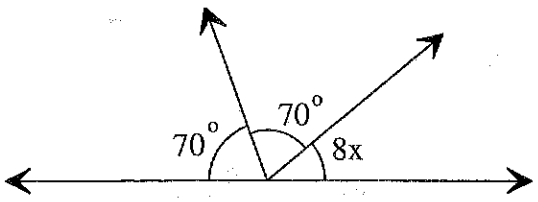


$x =$ ☐

Student Name: _____ Score:

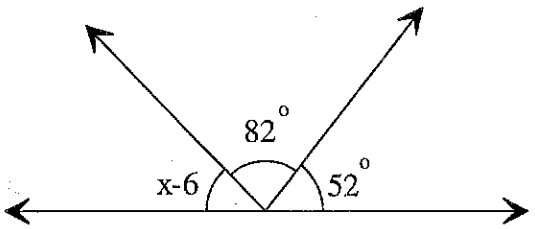
Find the Value of x

1)



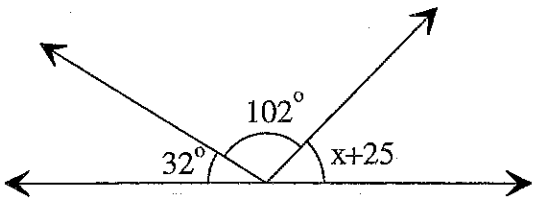
$x =$ _____

2)



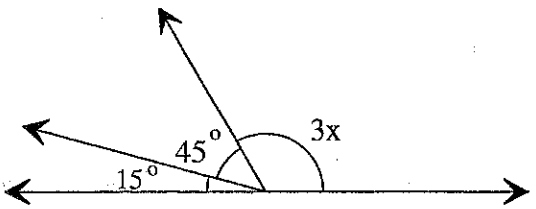
$x =$ _____

3)



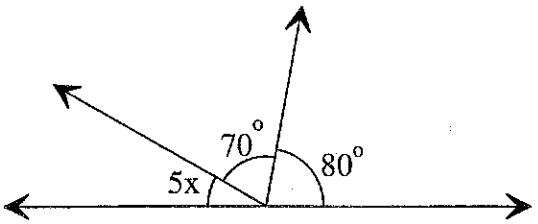
$x =$ _____

4)



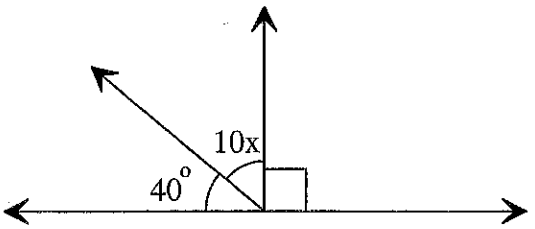
$x =$ _____

5)



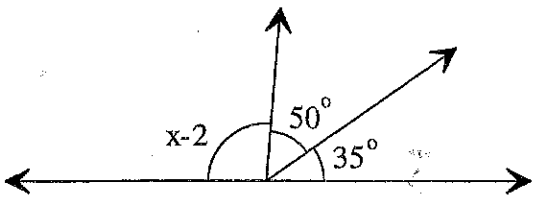
$x =$ _____

6)



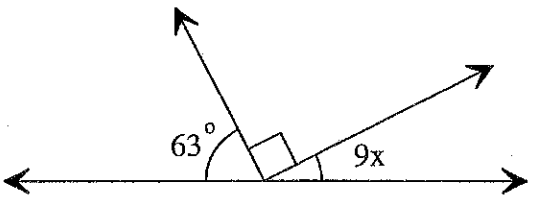
$x =$ _____

7)



$x =$ _____

8)



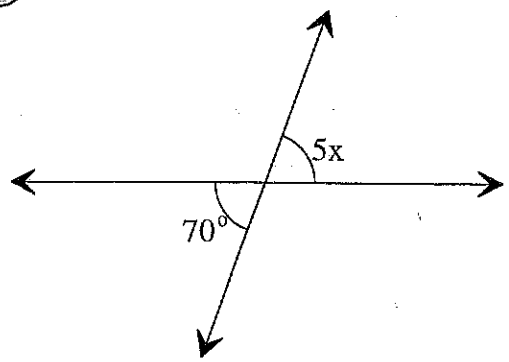
$x =$ _____

Student Name: _____ Score:

Equation in Vertical Angle

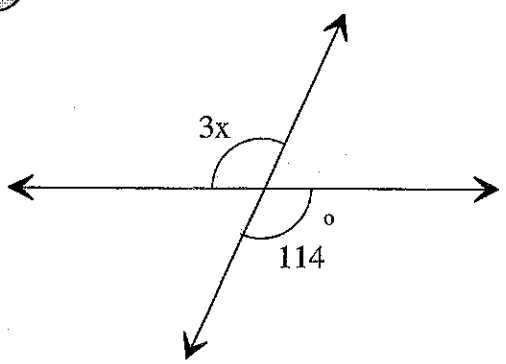
Apply vertical angle property to find the value of x.

1



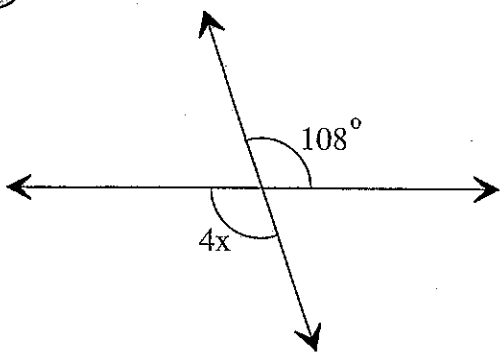
$x =$ ☐

2



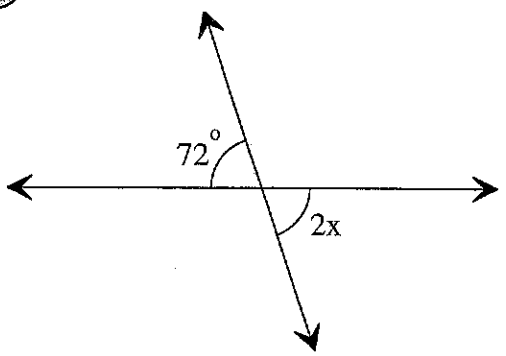
$x =$ ☐

3



$x =$ ☐

4



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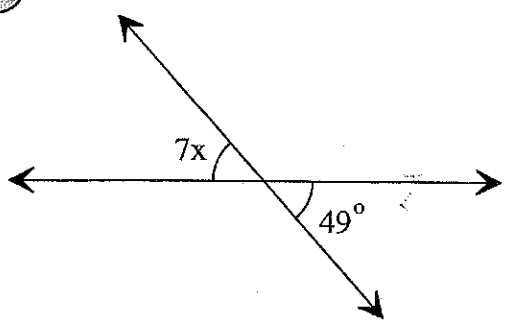
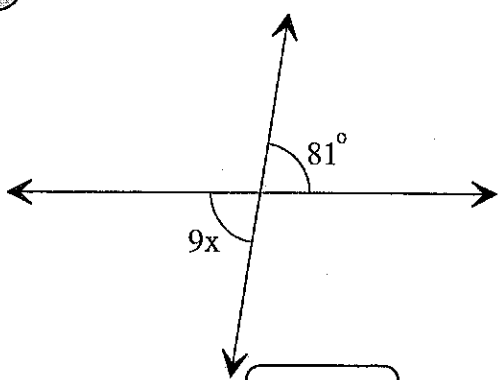
5



$x =$ ☐

6



$x =$ ☐