

Name _____

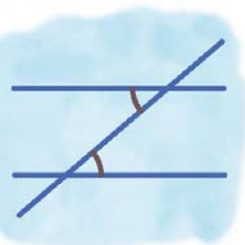
Name :

Class :

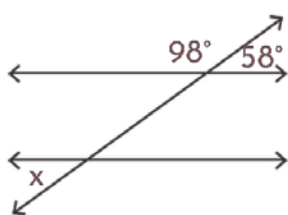


Alternative Angles

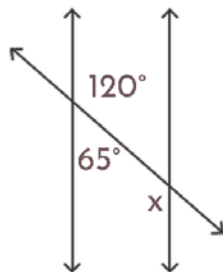
The angles that occur on opposite sides of the transversal line and have the same size



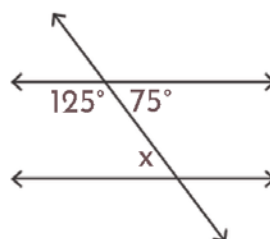
Find the value of x in each alternative angle figure below where two parallel lines are cut by a transversal



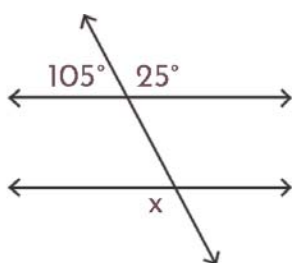
$x = \underline{\quad 58^\circ \quad}$



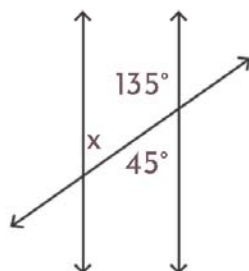
$x = \underline{\quad 120^\circ \quad}$



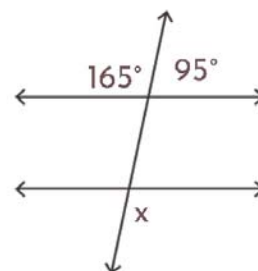
$x = \underline{\quad 75^\circ \quad}$



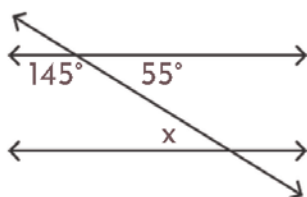
$x = \underline{\quad 25^\circ \quad}$



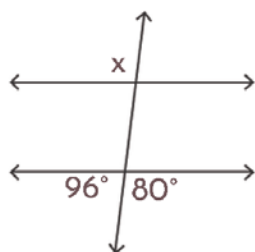
$x = \underline{\quad 45^\circ \quad}$



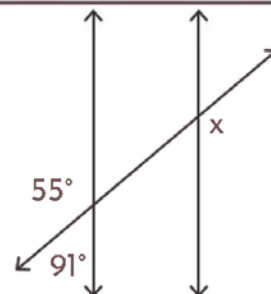
$x = \underline{\quad 165^\circ \quad}$



$x = \underline{\quad 55^\circ \quad}$



$x = \underline{\quad 80^\circ \quad}$



$x = \underline{\quad 55^\circ \quad}$