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Angles in Parallel Lines Worksheets - 3

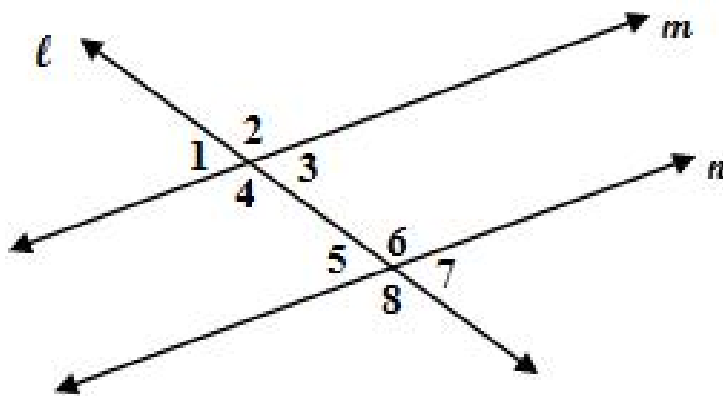
1. True or False

If two parallel lines are intersected by a transversal, then the interior angles on the same side of the transversal are supplementary

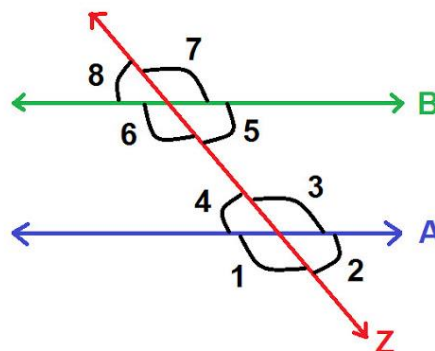
2. A _____ is a line that intersects two or more lines at different points.

Write the type of angle relation shown in questions 9 and 10

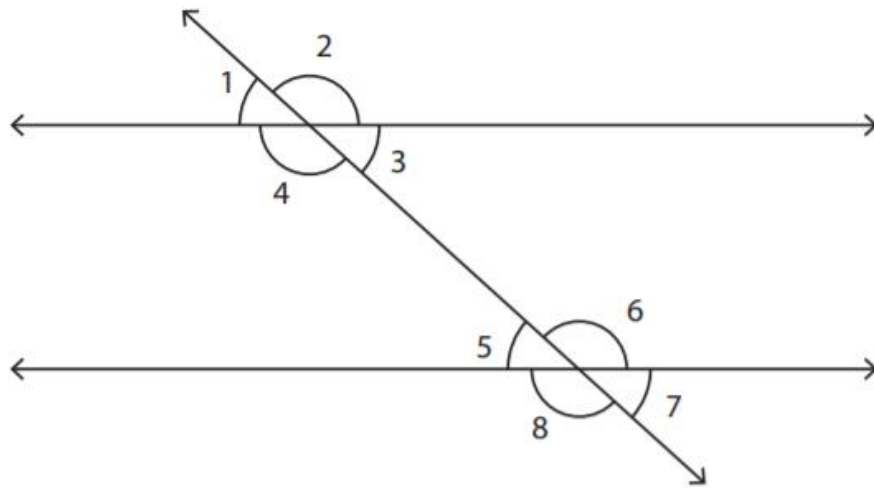
3. In the given figure, line $m \parallel n$. A total of eight angles are formed that are labelled using numbers. List four pairs of equal angles.



4. Check whether the given lines are parallel or not if the sum of measure of angle 7 and angle 2 is 180 degrees.



Write the angle relationship for angle pairs in questions 5 and 6?

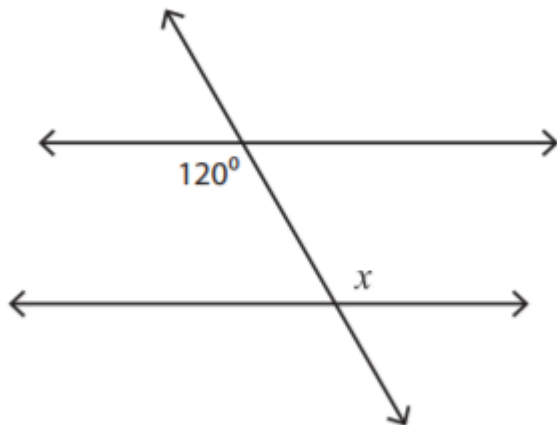


5) $\angle 1$ and $\angle 5$ are ___

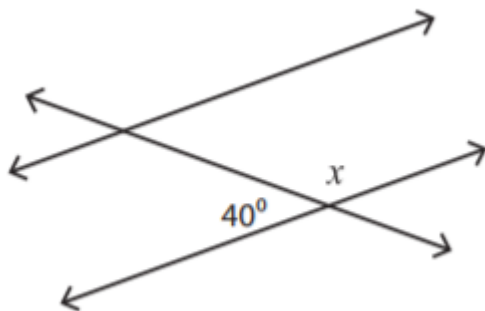
6) $\angle 6$ and $\angle 7$ are ___

Find the value of x in the questions 7-10

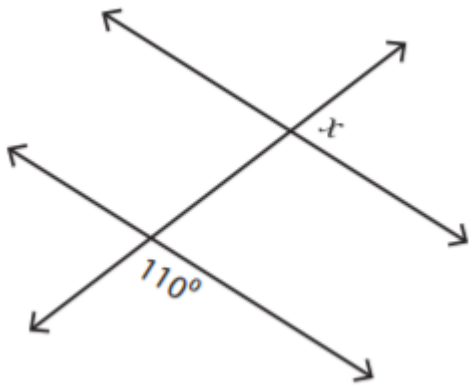
7)



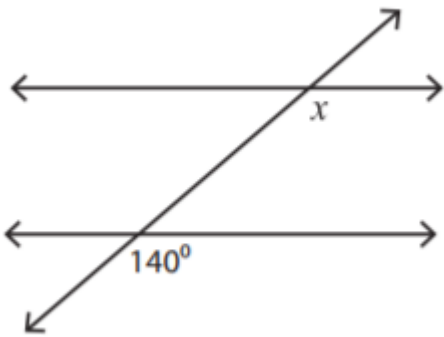
8)



9)



10)



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