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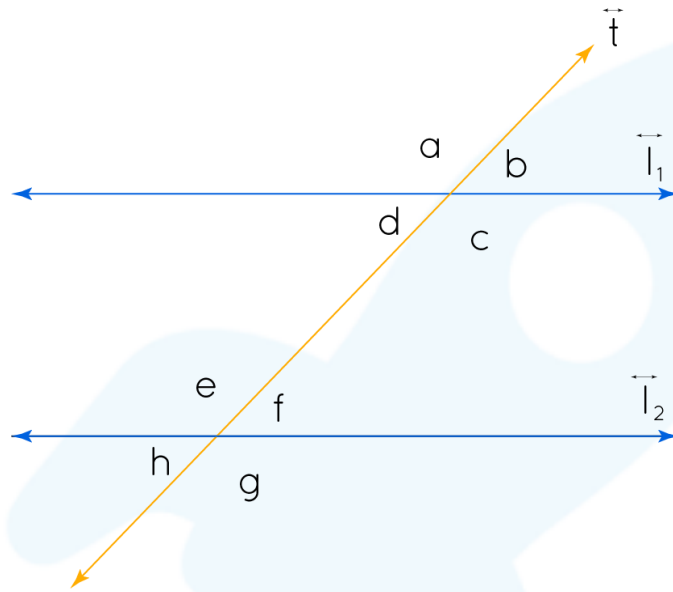
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Finding Missing Angles Worksheets 7th Grade

Line l_1 and l_2 are parallel lines cut by a transversal t . Write the angle relationship for each pair of angles.



1. $\angle b$ and $\angle g$ are _____.

2. $\angle h$ and $\angle d$ are _____.

3. $\angle a$ and $\angle g$ are _____.

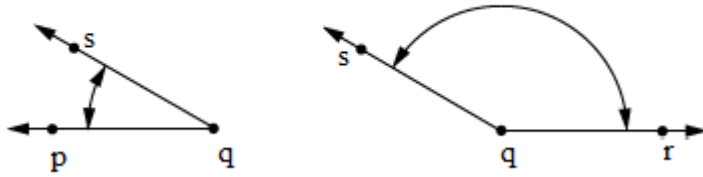
4. $\angle d$ and $\angle e$ are _____.

5. True or False

Two lines parallel to the same line are parallel to each other.

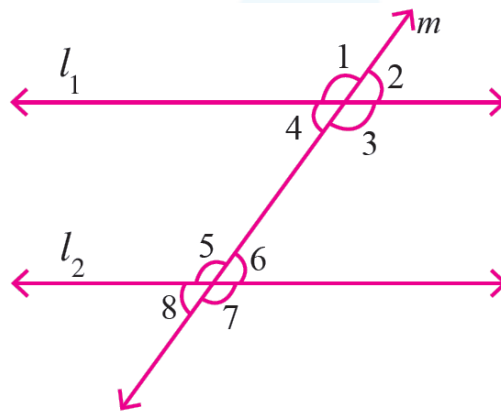
True

6. The pair of angles given below sum to 180° is _____.

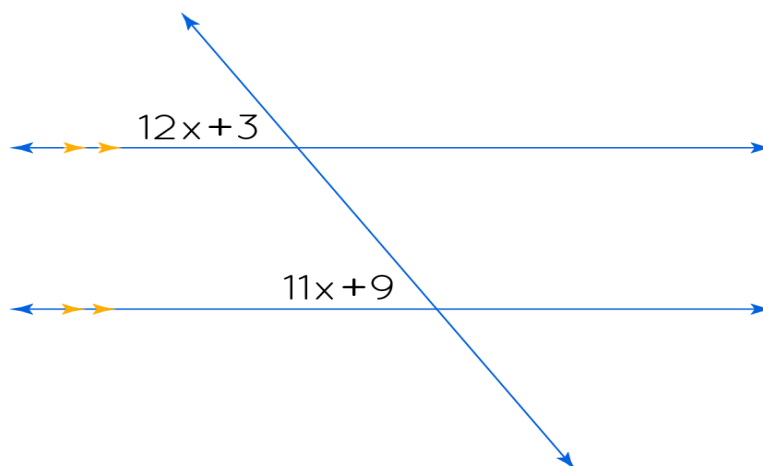


- Adjacent angles
- Supplementary angles
- Vertical angles

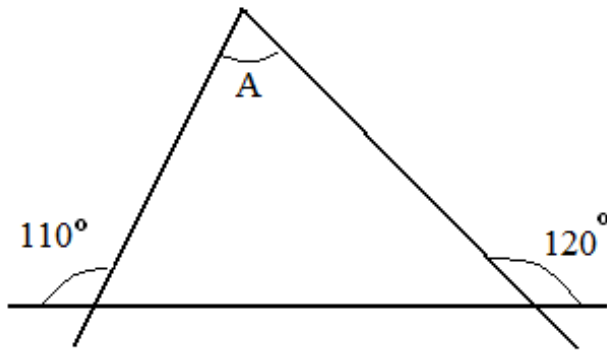
7. In the given figure, lines l_1 and l_2 are parallel and line m passes through them. List two pairs of alternate interior angles.



8. Find the value of x and write the angle relationship for both the angles.



9. Find the value of angle A in the given figure.



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ANSWERS

1)	consecutive exterior angles
2)	corresponding angles
3)	Alternate Exterior Angles
4)	Consecutive Interior Angles
5)	True
6)	b. Supplementary angles
7)	$\angle 4$ and $\angle 6$, also $\angle 5$ and $\angle 3$
8)	$x=6$, corresponding angles
9)	$\angle 4 = 50^\circ$