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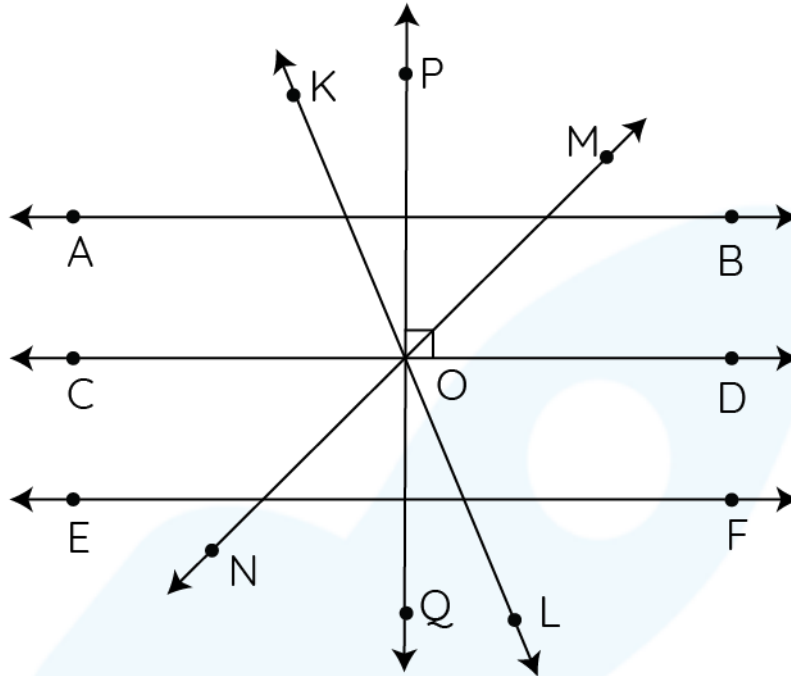
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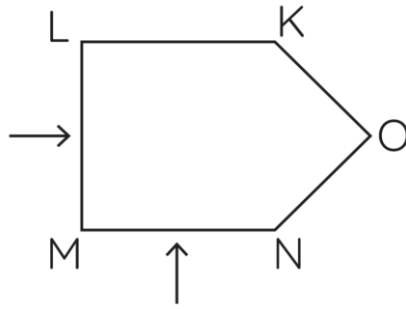
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PARALLEL PERPENDICULAR AND INTERSECTING LINES WORKSHEET I

Answer the following questions (1-5) based on the image shown below.

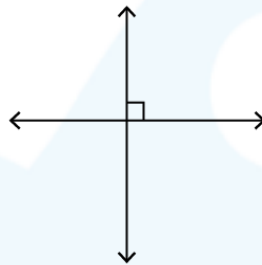


- 1) Lines KL and MN are _____ lines.
- 2) Are line CD and line AB perpendicular to each other?
- 3) Name any two pairs of parallel lines.
- 4) Lines PQ and CD are perpendicular lines.
a) True b) False
- 5) How many lines are perpendicular to CD?
- 6) State the relation between the highlighted lines shown below:

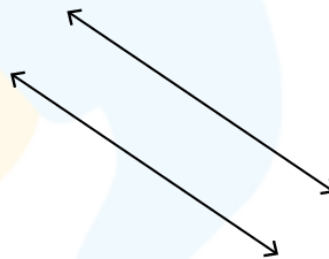


Identify each pair of lines as parallel, perpendicular, or intersecting lines in the question 7, 8, and 9 given below.

7)



8)



9)



10) A line n passes through the points $(5,0)$ and $(5,5)$, and another line which has an equation, $x = 0$, are _____ to each other.



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- Gary Schwartz

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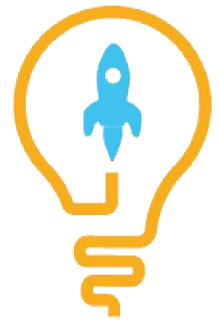
- Kirk Riley

"I appreciate the effort that miss Nitya puts in to help my daughter understand the best methods and to explain why she got a problem incorrect. She is extremely patient and generous with Miranda."

- Barbara Cabrera

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ANSWERS

1)	Intersecting
2)	No, Parallel lines
3)	$AB \parallel CD$, and $EF \parallel CD$
4)	a
5)	1
6)	Perpendicular
7)	Perpendicular
8)	Parallel
9)	Intersecting
10)	Parallel