

INTERNATIONAL INDIAN SCHOOL BURAIDAH

Worksheet for the Academic Year 2025-26

Class -5th

Subject : Mathematics

Date :

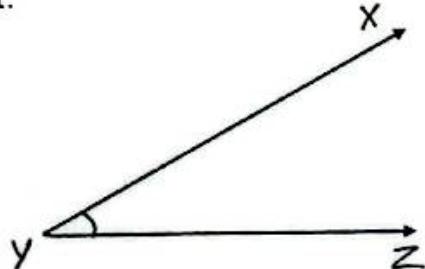
Chapter : 9 Geometry Basics

A. Fill in the blanks:

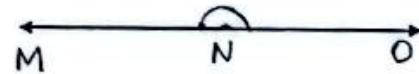
1. A _____ is a collection of points going endlessly in both directions along a straight path.
2. A _____ has two end points.
3. When two rays have a common endpoint they form an _____.
4. A _____ is a part of a line which has one endpoint and goes on endlessly in the other direction.
5. The point where two rays meet is called the _____.
6. An angle whose measure is exactly 90° is _____ angle.
7. An obtuse angle measures _____ than 90° and less than _____.
8. An angle that measures 35° is an _____ angle.
9. We can use a _____ to measure angles.
10. The point where two rays meet is called the vertex and the rays are called the _____ of the angle.
11. A _____ is a unit of measurement used for measuring angles.
12. The _____ of the arms do not affect the measure of the angle.

B. Name and identify the following angles:

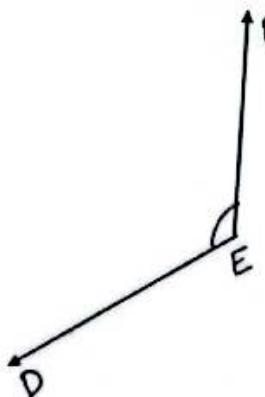
1.



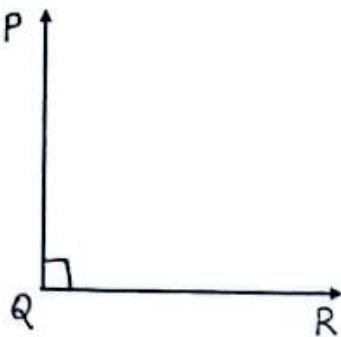
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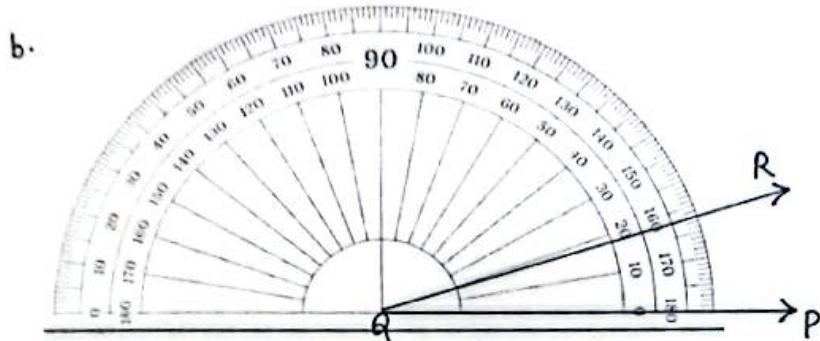
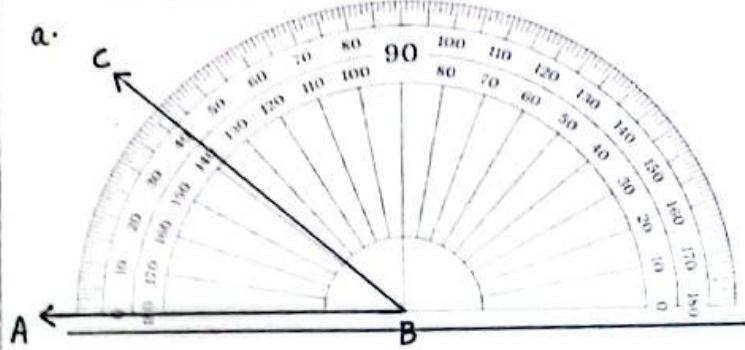
3.



4.



C. Measure these angles.



D. Use a protractor to measure these angles:

