

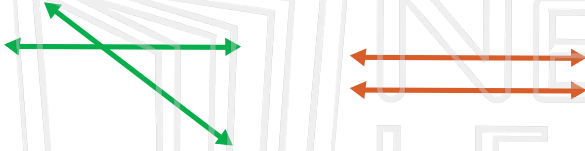


Lines & Angles

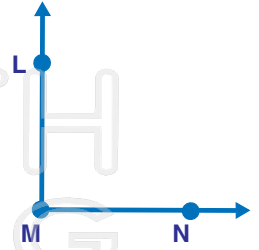
Math
E

Name _____ Class _____ Date _____

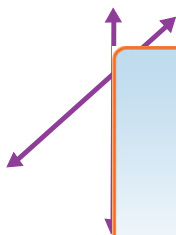
- 1 Which set of lines is **intersecting**?
Circle them.



- 6 Name a ray that is contained in the following angle.



- 2 Which set of lines is **perpendicular**?
Circle them.



- 7 Circle the **indicated angle** for the geometric shape.



40°

180°

60°

- 3 The measure of an angle is **more than 90 degrees**.
True or false?



for the

PREVIEW

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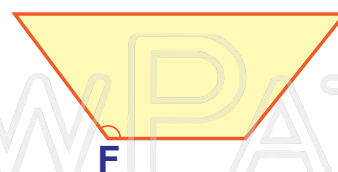
180°

60°

- 4 Identify the angle as **right, straight, obtuse**, or **acute**.



- 9 Circle the **indicated angle** for the geometric shape.



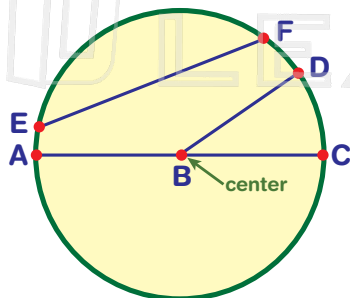
60°

120°

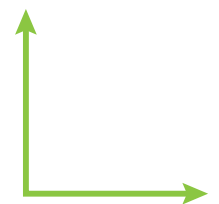
90°

180°

- 5 Name the **line segment** that indicates the **diameter**.



- 10 Identify the angle as **right, straight, obtuse**, or **acute**.

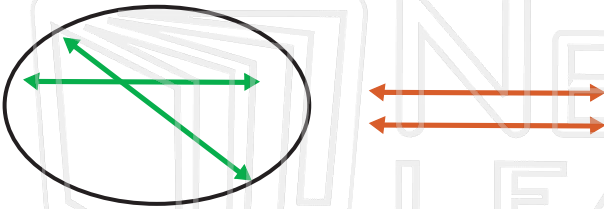




Lines & Angles - Answer Key

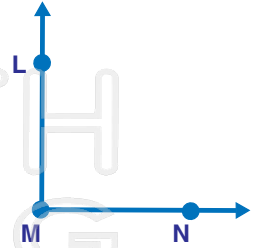
Name _____ Class _____ Date _____

1 Which set of lines is **intersecting**?
Circle them.

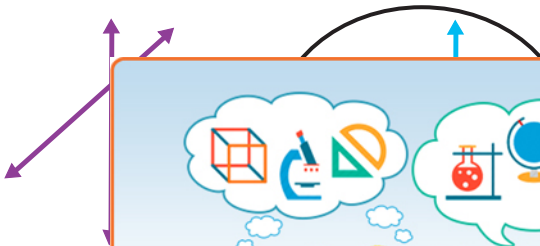


6 Name a ray that is contained in the following angle.

ML or MN



2 Which set of lines is **perpendicular**?
Circle them.



7 Circle the **indicated angle** for the geometric shape.



40°

180°



60°

3 The measure is **more than 90 degrees**.
True or false?
true



PREVIEW

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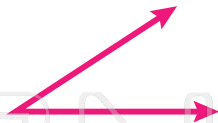
for the

180°

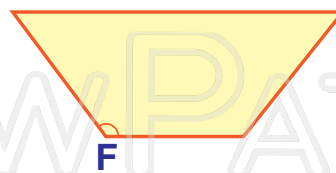
60°

4 Identify the angle as **right, straight, obtuse**, or **acute**.

acute



9 Circle the **indicated angle** for the geometric shape.



60°

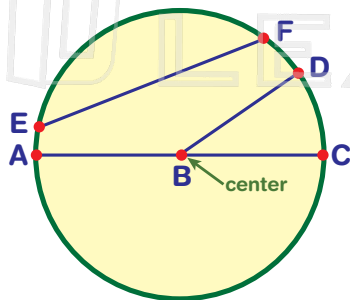
120°

90°

180°

5 Name the **line segment** that indicates the **diameter**.

\overline{AC}



10 Identify the angle as **right, straight, obtuse**, or **acute**.

right

