



EUREKA 2

MATHEMATICS

Gap-Filling Activity

Fill in the blanks with the correct terms:

1. A _____ line is a type of line that extends indefinitely in both directions and does not curve.
2. A _____ line does not follow a straight path.
3. A _____ is a part of a line that has one endpoint and extends infinitely in one direction.
4. _____ lines are in the same plane and do not intersect.
5. Lines that cross or meet at a common point are called _____ lines.
6. A _____ has all sides equal in length and all angles as right angles.
7. In a _____, opposite sides are equal in length and all angles are right angles.
8. A _____ has no straight sides, consists of a curved boundary, and has no angles.
9. A _____ is a 3D shape with all faces as squares and all angles as right angles.
10. To calculate the area of a rectangle, use the formula _____.
11. To find the perimeter of a circle, use the formula _____.
12. A _____ has three sides, and the sum of its interior angles is always 180 degrees.