

4th Grade Geometry Vocabulary

11-1 Points, Lines, Segments, Rays and Angles

1. point
2. line
3. line segment
4. ray
5. angle
6. vertex
7. right angle
8. obtuse angle
9. acute angle
10. straight angle
11. intersecting lines
12. parallel lines
13. perpendicular lines

11-2 Polygons

1. plane figure
2. polygon
3. sides
4. vertex (vertices)
5. triangle
6. quadrilateral
7. pentagon
8. hexagon
9. octagon

11-3 Triangles

1. equilateral triangle
2. isosceles triangle
3. scalene triangle
4. right triangle
5. acute triangle
6. obtuse triangle

11-4 Quadrilaterals

1. parallelogram
2. square
3. rectangle
4. rhombus
5. trapezoid

11-6 Circles

1. circle
2. radius
3. diameter
4. circumference

11-7 Congruent figures

1. congruent

11-9 Line Symmetry

1. line of symmetry
2. line symmetry

11-10 Slides, Flips and Turns

1. slide (translation)
2. flip (reflection)
3. turn (rotation)

11-11 Rotational Symmetry

1. degrees
2. rotation
3. rotational symmetry

11-12 Solid Figures

1. solid figure
2. cube
3. rectangular prism
4. square pyramid
5. sphere
6. cylinder
7. cone
8. edge
9. face
10. vertex (vertices)

11-13 Drawing Patterns for Solids

1. net