

## Elementary School: Coordinate Plane Assessment

1. Plane figures are
  - a. Two-dimensional only
  - b. Three-dimensional only
  - c. Can be both two and three-dimensional
  - d. None of the above
  
2. Polygons are...
  - a. Closed plane figures
  - b. Made up of line segments
  - c. Have sides that do not cross
  - d. All of the above
  
3. A polygon with 6 sides is called a(n)
  - a. octagon
  - b. hexagon
  - c. heptagon
  - d. triangle
  
4. Interior angles are formed by
  - a. Two adjacent sides outside the polygon
  - b. One line segment
  - c. Two adjacent sides inside the polygon
  - d. Two sides meeting
  
5. Regular polygons have
  - a. Sides that are the same length
  - b. Angles that are the same
  - c. a and b
  - d. none of the above