

Geometry Exam Questions List

- Two parallel lines intersect.
 - True
 - False (Answer)
- A triangle is a closed planar shape with
 - 2 sides
 - 4 sides
 - 3 sides (Answer)
 - 5 sides
- A closed planar shape with 5 sides is called a
 - Pentagon (Answer)
 - Hexagon
 - Square
 - Heptagon
- A closed planar shape with 4 sides is called a
 - Segment
 - Hexagon
 - Quadrilateral (Answer)
 - Heptagon
- A line segment is defined by
 - 1 point
 - 3 points
 - 2 points (Answer)
 - 4 points
- An equilateral triangle has
 - only 2 equal sides
 - all 3 sides equal (Answer)
 - no equal sides
 - one right angle
- Which of the statements below best describes a square?
 - A square has 4 equal sides and 4 right angles. (Answer)
 - A square has 4 equal sides.
 - A square has 4 right angles.
 - 2 pairs of parallel sides.