

True or False? Answers are on the back.

1. _____ Any two points are collinear.
2. _____ All squares are rectangles.
3. _____ All rectangles are squares.
4. _____ All quadrilaterals are convex.
5. _____ All polygons are simple curves.
6. _____ Vertical angles are always congruent.
7. _____ Any rhombus is a regular polygon.
8. _____ All cubes are prisms.
9. _____ All cubes are pyramids.
10. _____ All cubes are regular polyhedra.
11. _____ All isosceles triangles are equilateral triangles.
12. _____ All equilateral triangles are isosceles triangles.
13. _____ All isosceles triangles are acute triangles.
14. _____ Percentages always describe part-to-whole ratios.

Answers:

1. T 2. T 3. F 4. F 5. T 6. T 7. F 8. T 9. F 10. T 11. F 12. T
13. F 14. T