

## True/False Practice

**Explain all answers. Give counterexamples for False statements.**

1. Every square is a parallelogram.
2. Every equilateral triangle is isosceles.
3. A simple closed curve is always convex.
4. All closed curves are simple.
5. Every square is a regular quadrilateral.
6. It is possible to draw a right isosceles triangle.
7. Every equilateral triangle is an acute triangle.
8. Every rhombus is a kite.

