

Name



Date\_



## **Triangle Trivia**

From Euclid to today, triangles have helped shape history. They are present everywhere we look and even make up the world-famous Egyptian pyramids! Use the Web resource below to answer the questions.
Web Resource: <a href="http://www.mathsisfun.com/triangle.html">http://www.mathsisfun.com/triangle.html</a>
1. Define
Equilateral triangle
Isosceles triangle
Scalene triangle
2. Explain
Acute triangles
Right triangles
Obtuse triangles
3. Name a triangle with two names and explain why it has both.
4. What is a triangle's perimeter, and how do you find it? (Write a formula to answer the second part.)
5. What is a triangle's area, and how do you find it? (Write a formula to answer the second part.)