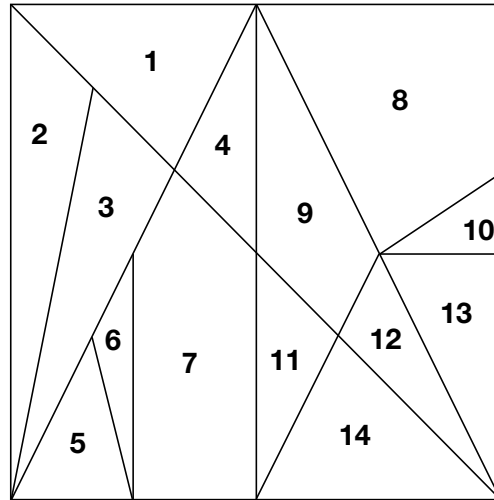


J Archimedes' Puzzle



This puzzle is at least 2200 years old. Some people think it was created by the Greek scientist Archimedes.

A. Name each piece of the puzzle with the name of a polygon. If it is a triangle, tell whether it is acute, right, or obtuse.



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

B. Which pieces have a right angle? How do you know?