

Constructive Triangles — First Box (Blue Triangles)

Base Sheet

Activity Sheet

Introduction to the Constructive Triangles. Using the first box of blue triangles, the child discovers how triangles combine to form other geometric shapes: squares, rectangles, parallelograms, and larger triangles.

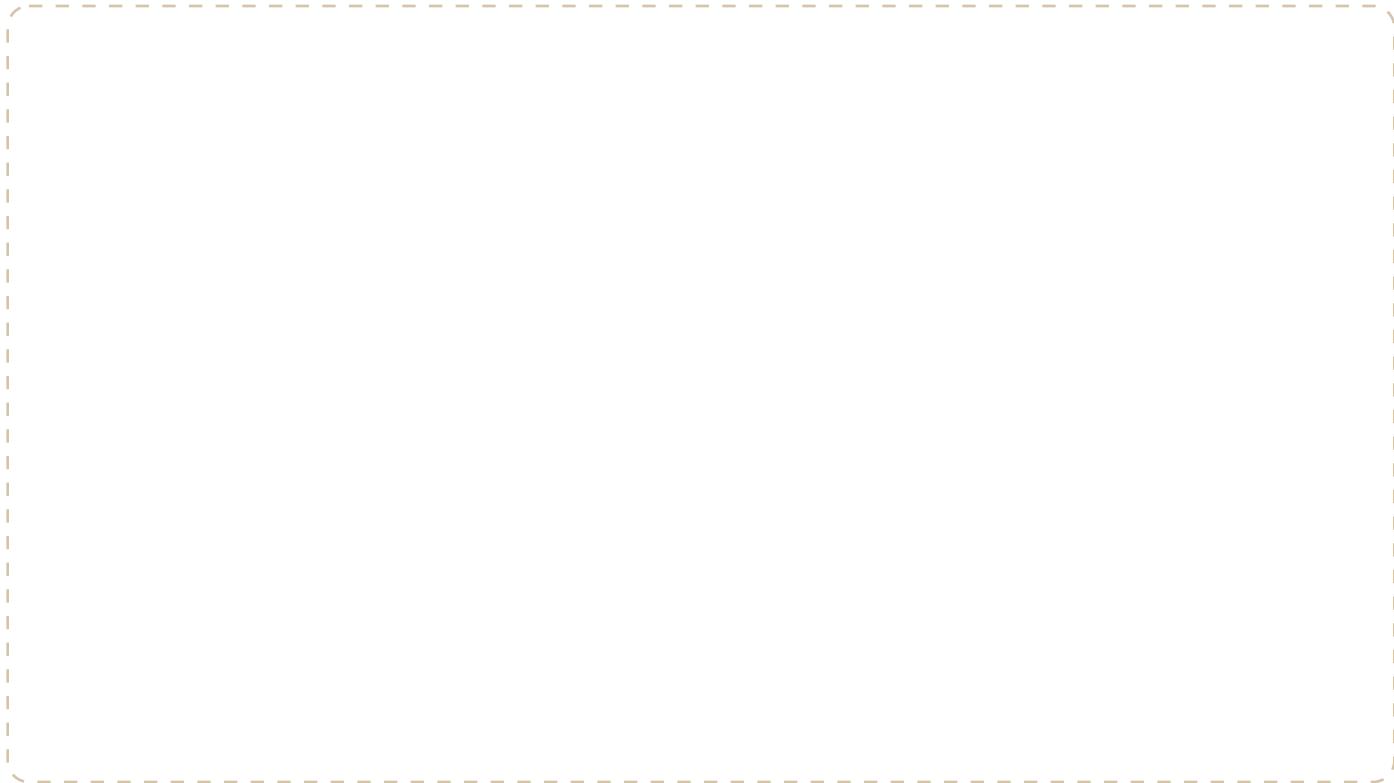
What You Need:

- Constructive Triangles — Box 1 (blue triangles)
- Mat

Steps:

1. Present the blue triangles box. Take out all the pieces.
2. 'These are all triangles. But watch — triangles can make OTHER shapes!'
3. Demonstrate: place two right-angle triangles together along the black lines. 'A SQUARE!'
4. Two different triangles together: 'A RECTANGLE!'
5. Let the child explore: 'What other shapes can you make by joining triangles along the black lines?'
6. Parallelogram, rhombus, larger triangle — all are possible.
7. 'Triangles are like building blocks — they can create many shapes!'

Work Space:



Montessori Homeschool • Print on US Letter (8.5 x 11") • Activity sheet — print on standard paper