## Tangram, 5-Piece



Tangram, 5-Piece, Unassembled
Figure A


Assembled Square Five Pieces of Tangram

Figure B


Assembled Square Four Pieces of Tangram

Figure C

The Tangram 5-Piece helps to demonstrate standards in math such as geometry, measurement and problem solving.

1. Die-cut Tangram from tag board, Poly Foam, vinyl place mats or paper (Figure A).
2. Arrange all five pieces of the Tangram to form a square (Figure B). Remove one of the pieces to create another square. The new square will have a smaller area (Figure C). The area of the smaller square (assembled with four pieces of the Tangram), plus the area of the omitted piece, equals the area of the large square.
