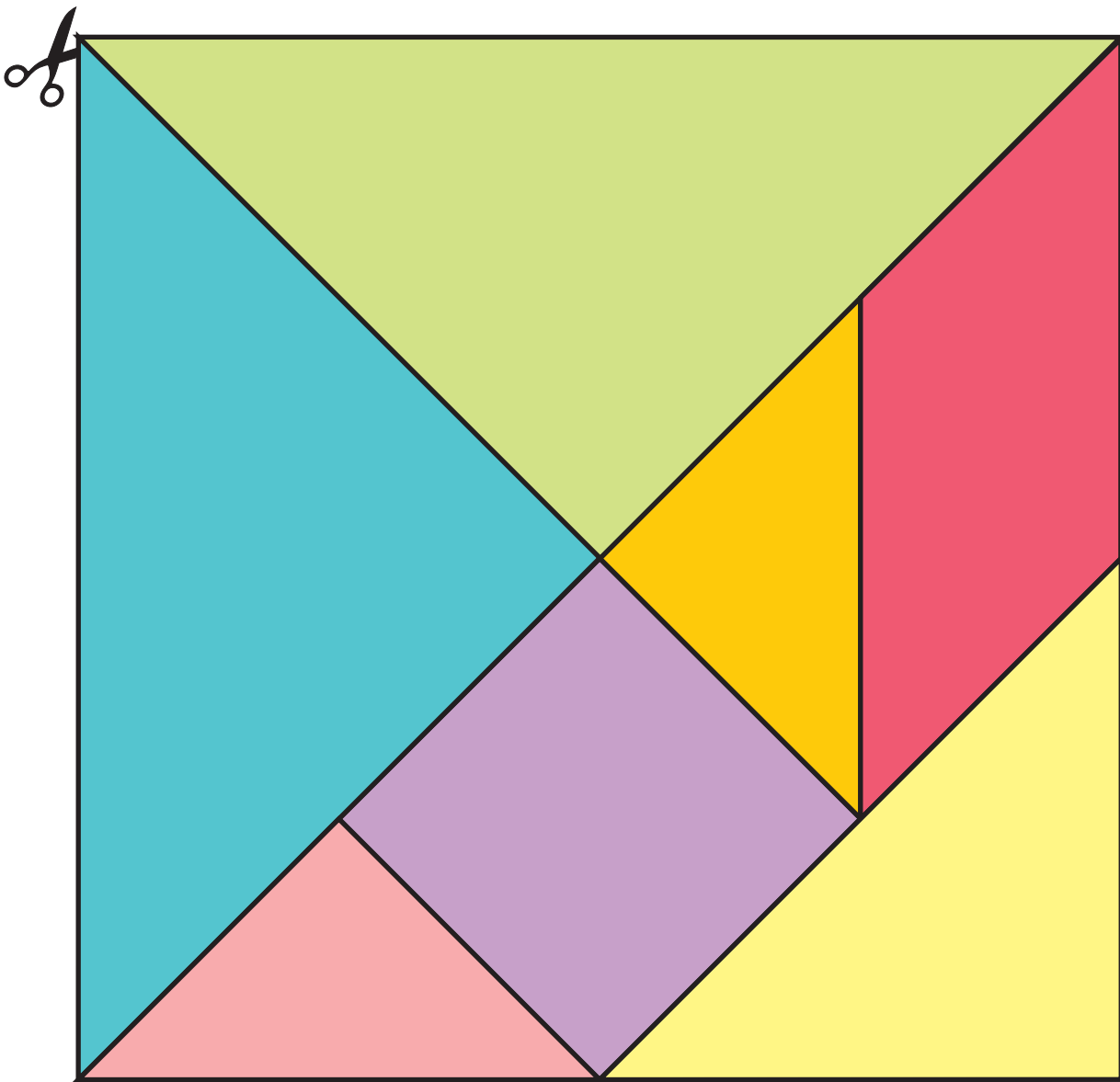


TANGRAM

The ancient Chinese art of tangram puzzles is a popular mathematical problem solving activity. The tangram puzzle consists of 7 geometric pieces, known as tans, which are normally boxed in the shape of a square. There are two small, one medium and two large triangles, one parallelogram and one square.

The objective of the puzzle is to form a specific shape (given only an outline or silhouette) using all seven pieces, which may not overlap.

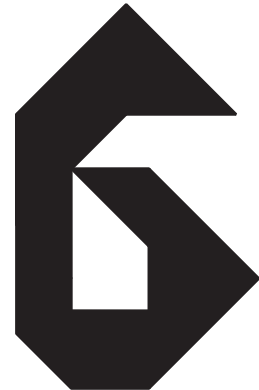
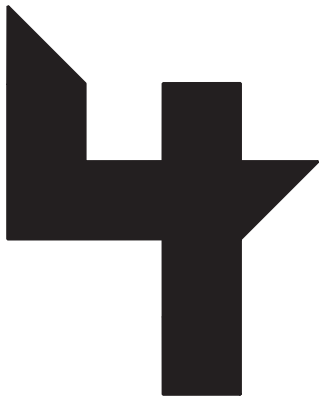
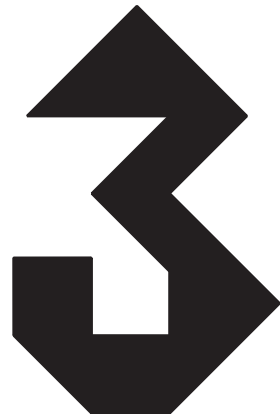
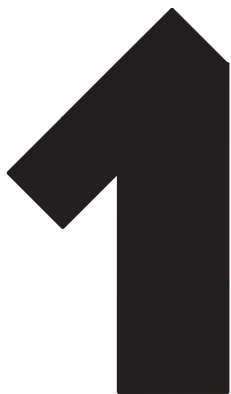
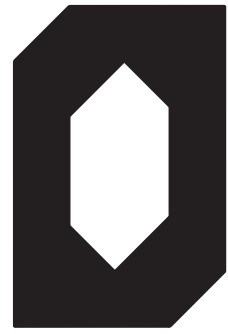
Cut out 7 tangram pieces and use them to solve the puzzles by creating the shapes on these activity sheets.



0 1 2 3 4 5 6 7 8 9

TANGRAM

Numbers



TANGRAM

Solutions

