Pienado

Purpose: Spatial Reasoning, Shape Attributes, & Decomposing Two Dimensional Shapes

Teks: 1.6(F) compose two-dimensional shapes by joining two, three, or four figures to produce a target shape in more than one way if possible

2.8(E) decompose two-dimensional shapes such as cutting out a square from a rectangle, dividing shape in half, or partitioning a rectangle into identical triangles and identify the resulting geometric parts

Length of time necessary for game or activity: 10 minutes for one level. More time is needed to complete all levels.

Number of Participants: 1 player

Source for Game or Activity: https://pbskids.org/oddsquad/games/pienado/

Procedure: The goal of the game is to fit shapes inside the outline. Students can rotate and cut shapes to make the different shapes fit in the outline without overlapping.

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