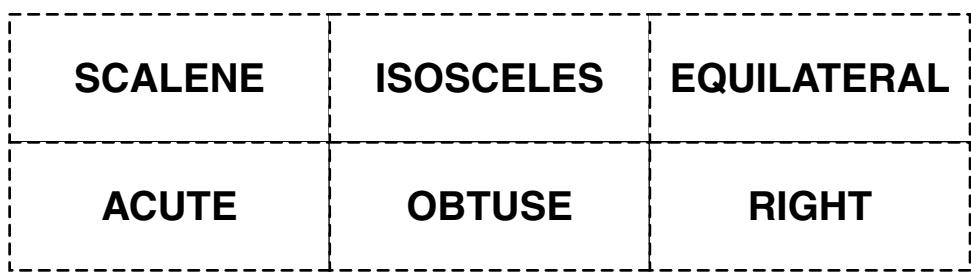


Challenge

Triangle Designs

Cut out the cards below. In one bag, place the cards that classify a triangle by its sides, and in another bag, place the cards that classify a triangle by its angles. Choose a card from each bag. In the last column, draw the type of triangle you picked. If it is not possible to draw that type of triangle, write *not possible* in the last column. If you need more space, use a separate sheet of paper.



Sides	Angle	Design

Challenge

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SCALENE	ISOSCELES	EQUILATERAL
ACUTE	OBTUSE	RIGHT

Sides	Angle	Design
<p>Check students' work. Not possible triangles: obtuse equilateral, right equilateral</p>		