

Angles in Polygons

Downloadable Resource –
Categorising and defining
polygons

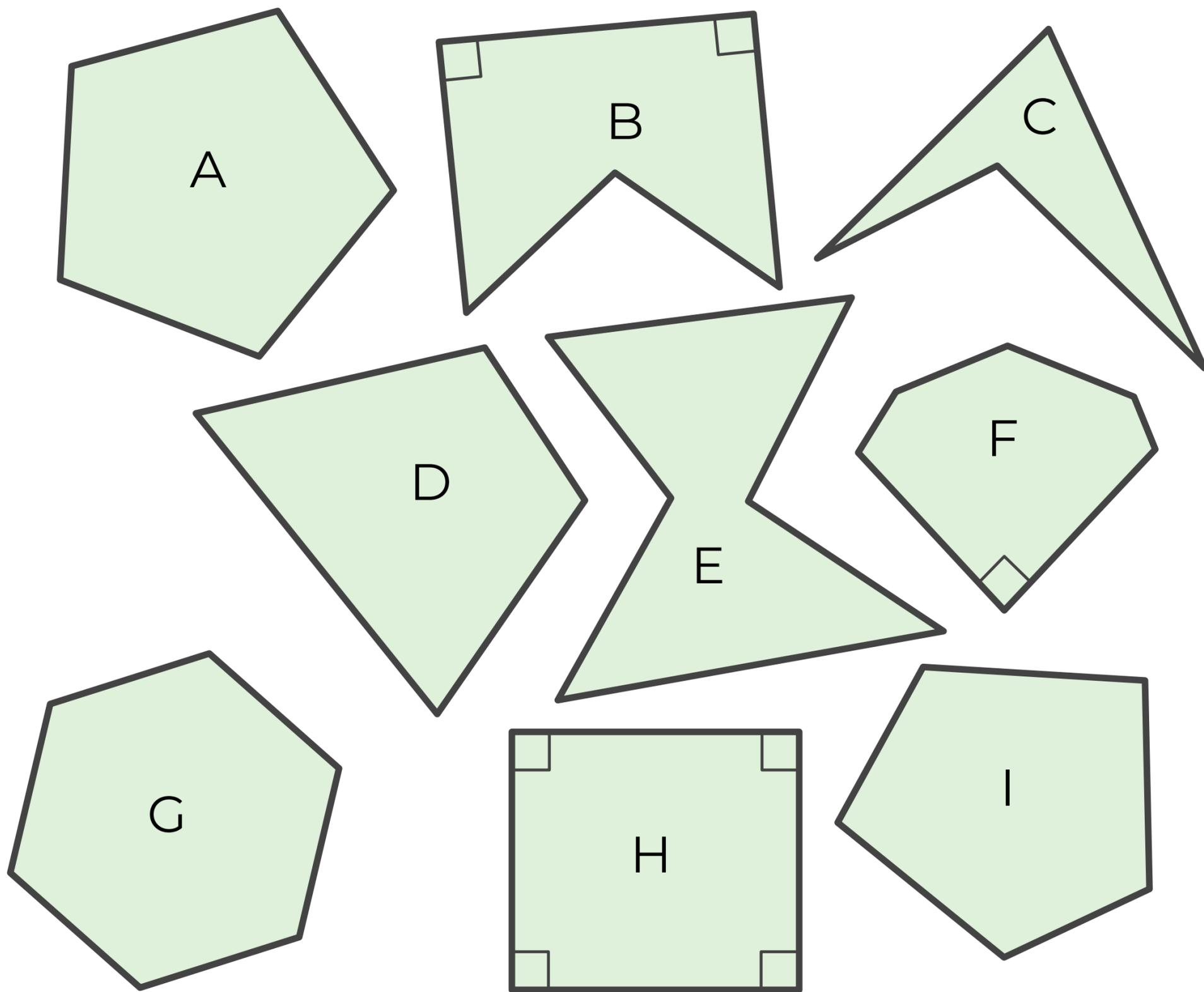


Try this

Sort these shapes into groups?

What groups have you used?

What other groups could you use?



Connect

What is a polygon? Examples?

Acute angle

Right angle

Obtuse angle

Reflex angle

Concave angle

Convex angle

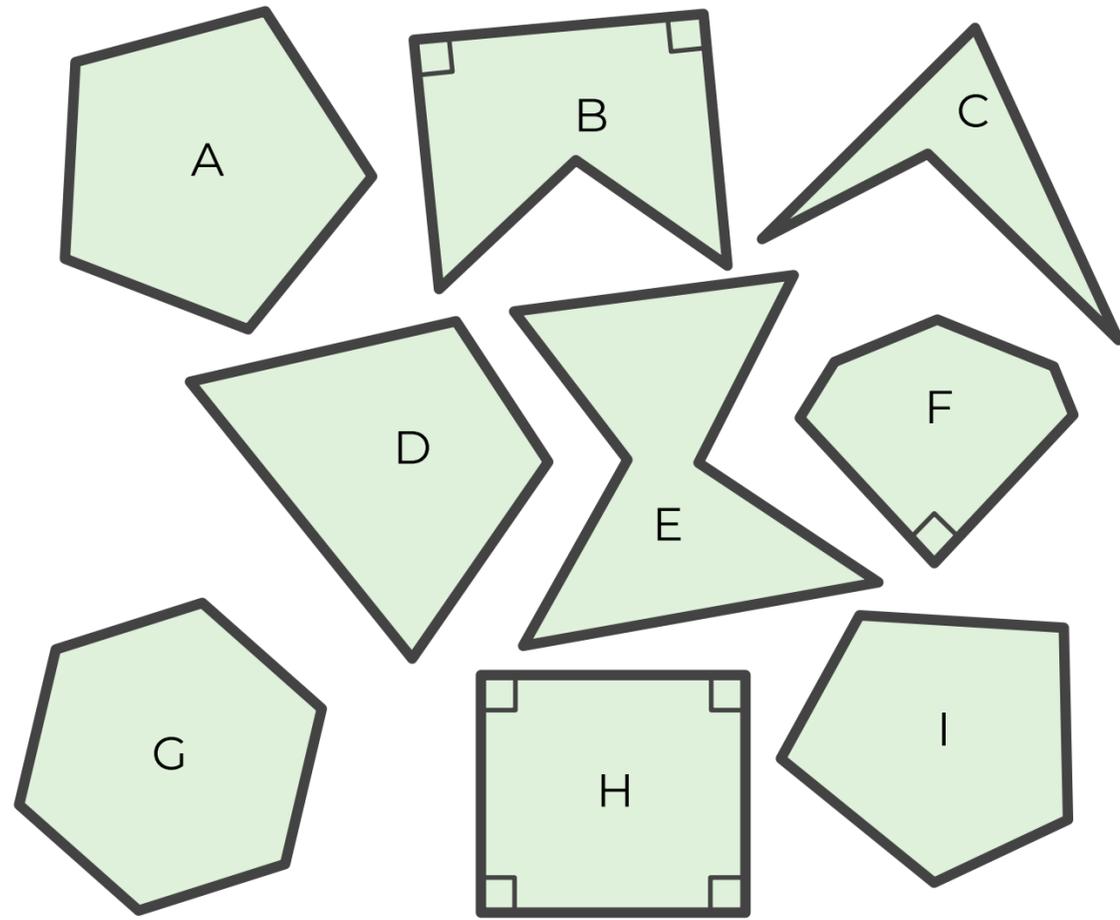
Regular shape

Congruent

Similar

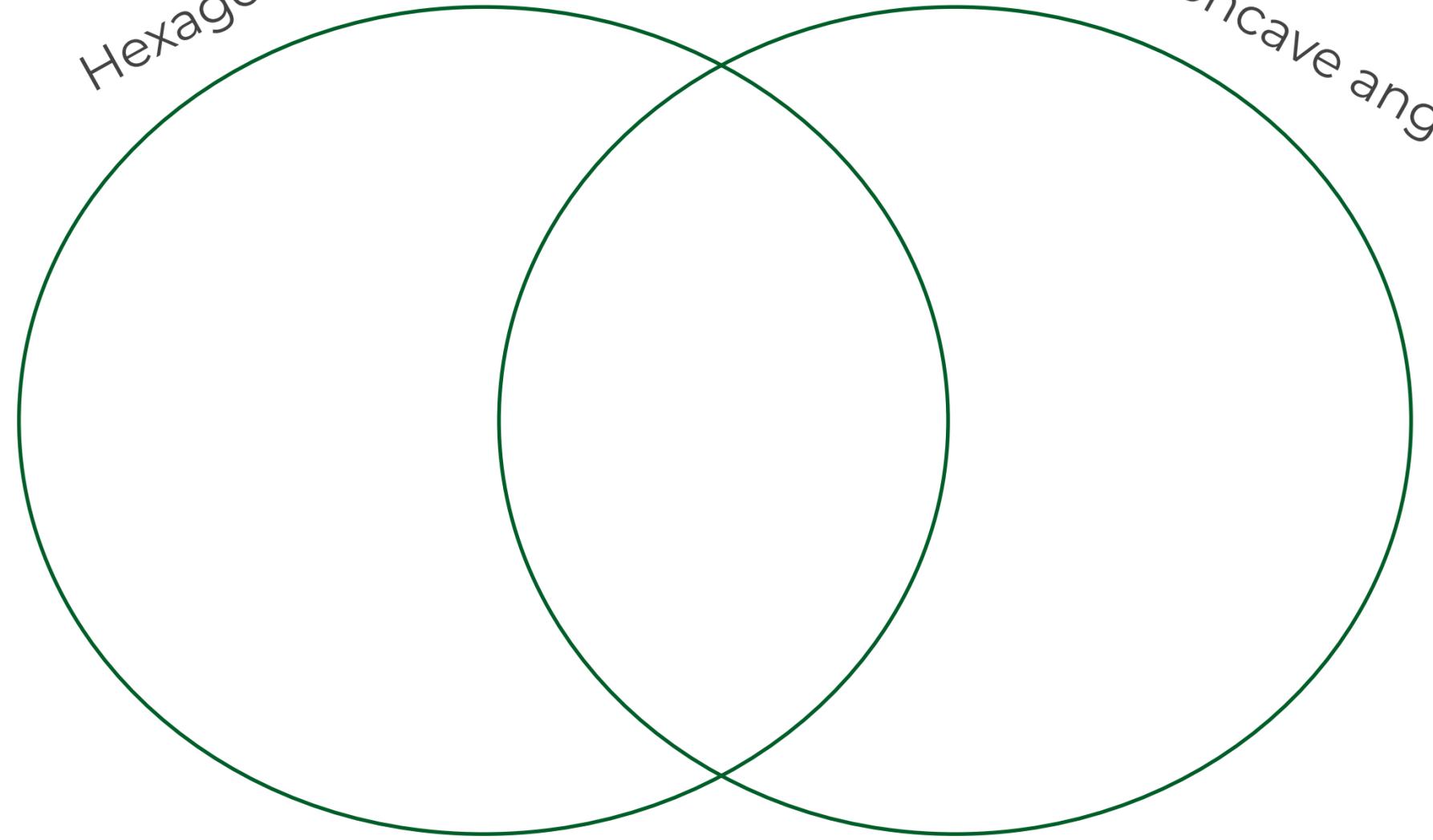


Independent Task



Hexagon

Has a concave angle



Explore



What shapes can be made by combining these equal length rods?

