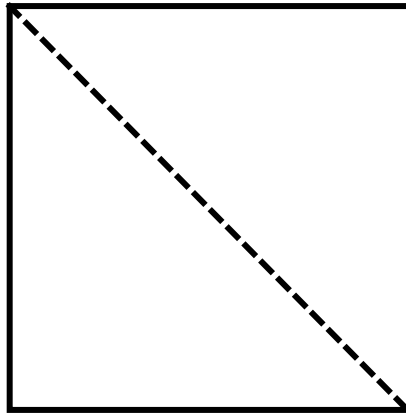


## Cut a Square

This square is cut into two identical triangles



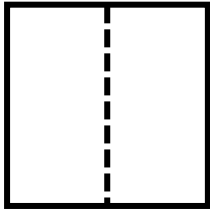
How would you cut a square into:

- Two identical rectangles
- Two identical pentagons
- Two identical hexagons
- Two identical heptagons
- Two identical octagons

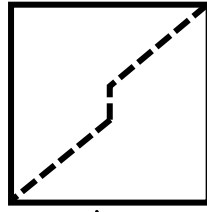
### Learning and Teaching Objectives

- Use drawings to help visualise the problem
- Recognise and use properties of 2D shapes

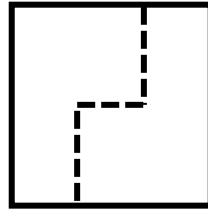
Cut A Square Solution:



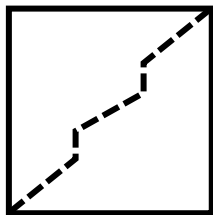
rectangles



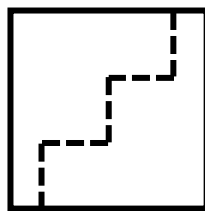
pentagons



hexagons



heptagons



octagons