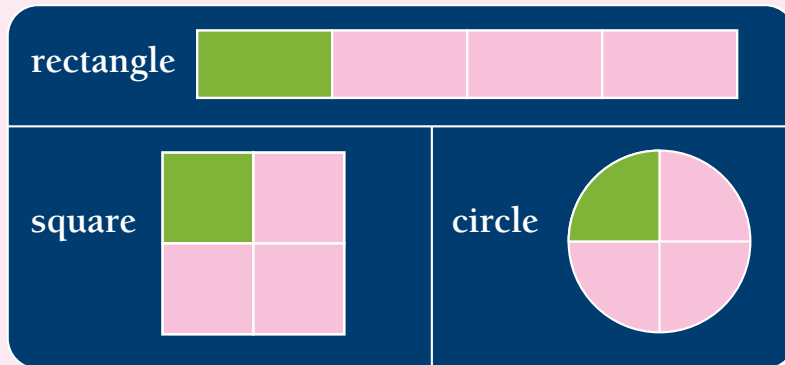


# Puzzling Shapes

**You need**  a classmate       a photocopy of the shapes copymaster  
 coloured pencils, crayons, or felt-tip pens

## Activity

**1.** a. What fraction of these shapes is green, and what fraction is pink?



b. Why is the fraction for green the same in each shape?

**2.** Who is right about this plate of biscuits and who is wrong?

**Lin**

There are two chocolate biscuits for every raspberry biscuit.

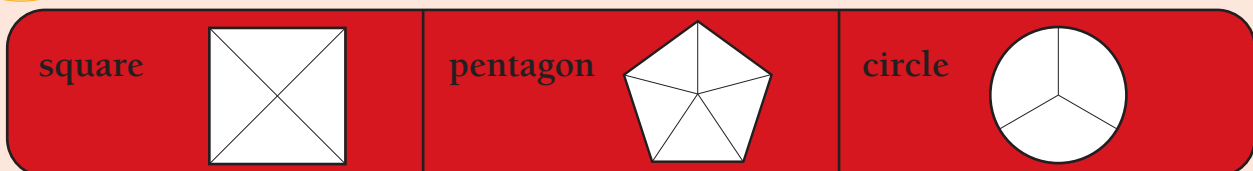
**Ella**

Three-quarters of the biscuits are chocolate.

**Tyron**

One-third of the biscuits are raspberry.

**3.** On your copy of these shapes, colour in three regions of each shape.



- What fraction of each shape is coloured?
- Put the fractions you made in question **3a** in order from smallest to largest.