

Think together

1 Complete the sentences.

This kite is made up of three equal parts.

The denominator is .

Two parts are yellow.

The numerator is .

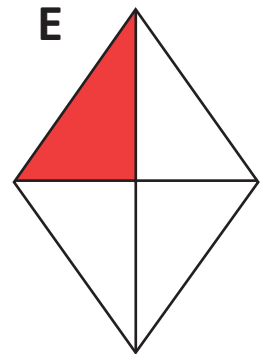
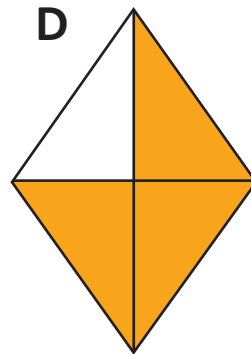
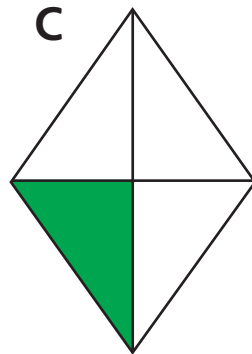
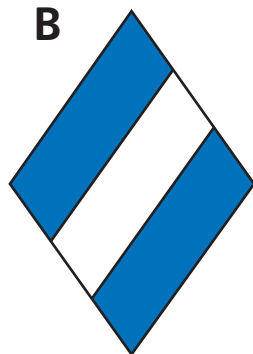
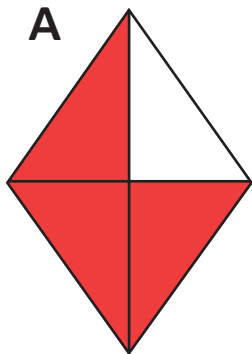
$\frac{\text{ }{\text{ }}}{\text{ }}$ of the kite is yellow.



Equal parts
do not always
have to look
the same.



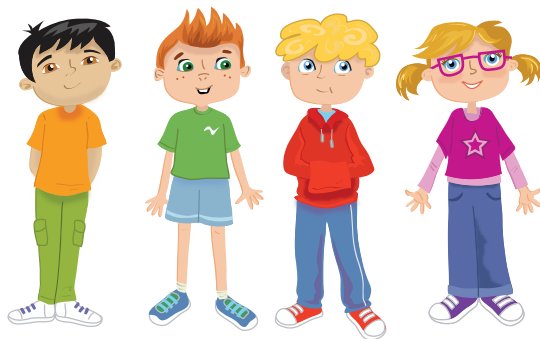
2



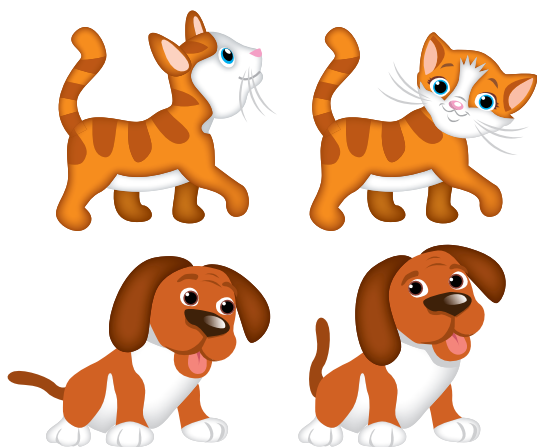
a) Which kites show $\frac{3}{4}$ shaded?

b) Which kites have a unit fraction shaded?

c) Which kites have non-unit fractions shaded?

CHALLENGE**3** Is each sentence true or false?**a)**

$\frac{3}{4}$ of the children are not wearing glasses.

b)

$\frac{2}{4}$ of the animals are cats.



If the denominators are the same, I wonder if non-unit fractions are always greater than unit fractions.