

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 .

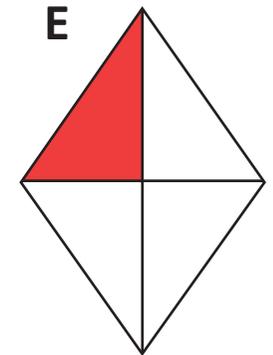
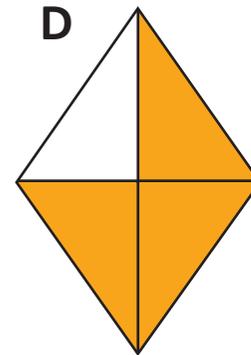
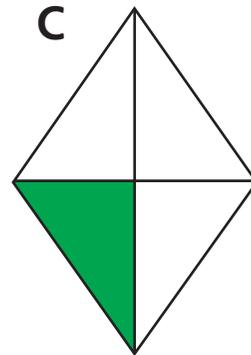
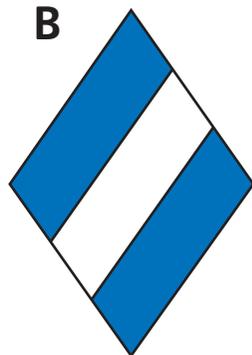
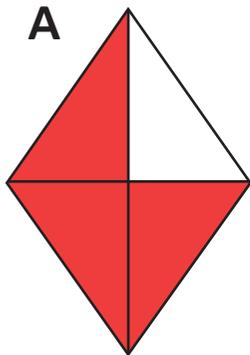
$\frac{\text{□}}{\text{□}}$ of the kite is yellow.



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.