

# Unit 5

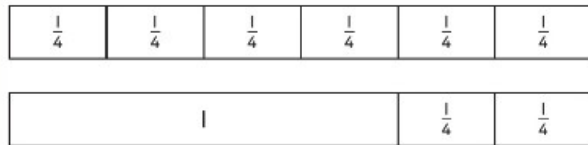
## Fractions 1



In this unit we will ...

- ⚡ Find and use equivalent fractions
- ⚡ Convert between improper fractions and mixed numbers
- ⚡ Compare and order fractions

Do you remember what this model is called? We will use it to represent mixed numbers and improper fractions. Can you tell which is which?



We will need some maths words. Do you know what they all mean? Can you identify and explain the ones you already recognise?

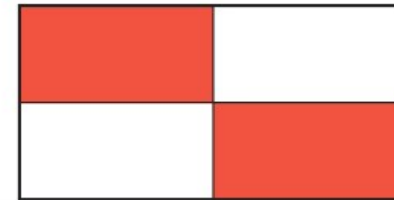
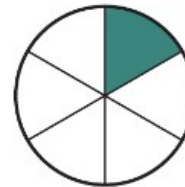
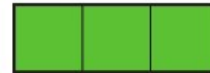
equivalent    numerator    denominator

whole    fraction    improper fraction

mixed number    convert    order

greater than (>)    less than (<)    is equal to (=)

We will need to represent different fractions. What fractions are shown here?



# Unit 6

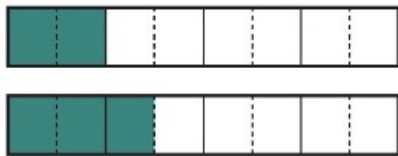
## Fractions 2



In this unit we will ...

- ⚡ Add and subtract fractions with the same denominator
- ⚡ Add and subtract fractions, including mixed numbers, where one denominator is a multiple of the other
- ⚡ Solve word problems involving fractions

How can you add these two fractions?



$$\frac{1}{4} + \frac{3}{8}$$



We will need some maths words. Do you know what they all mean?

add subtract proper fraction

improper fraction convert

equivalent fraction mixed number

denominator numerator

whole common denominator

We need to be able to convert between mixed numbers and improper fractions. Use your skills to convert  $2\frac{1}{3}$  into an improper fraction.

