

# Year 3 Parakeets

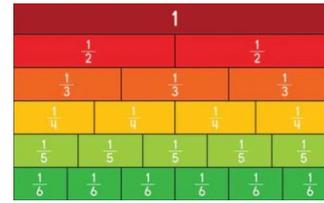
# Mathematics

## Summer 1

**Number**  
**Fractions**  
**Measurement**  
**Money**  
**Time**

### Fractions

A fraction wall shows equivalent fractions that make up a whole.



### Days in a month

A useful song to remember how many days are in each month. 30 days have September April June and November, all the rest have 31, except for February that has 28 except for a leap year when it has 29.

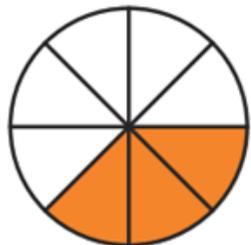
	Key Vocabulary	Definition
Fractions	<b>Convert</b>	To change something from one form to another.
	<b>Denominator</b>	The bottom digit(s) of a fraction, which shows us how many equal parts make up a whole.
	<b>Equivalent</b>	Meaning equal to. It is possible to show equivalent fractions which have different denominators but are worth the same value.
	<b>Interpret</b>	Explain the meaning of the information given.
	<b>Intervals</b>	The equally spaced sections on a number line, scale, or clock
	<b>Measurement</b>	Quantifying the length, weight, capacity (volume), giving an accurate reading.
	<b>Numerator</b>	The top digit(s) of a fraction, which shows us how many parts of the whole that we have.
Money	<b>Currency</b>	An accepted system of money in use for the exchange of goods.
	<b>Pence</b>	A measurement of money. 100p makes £1.
	<b>Pound</b>	Britain's chosen currency, represented by the sign £. 100p makes a £1
Time	<b>Hour</b>	A measurement of time. One hour is 60 minutes
	<b>Minute</b>	A measurement of time. One minute is 60 seconds
	<b>Months</b>	A month is a measurement of time. There are 12 months in a year.
	<b>Weeks</b>	52 in a year
	<b>Years</b>	There are 365 days in a year.

### British Currency

There are different ways to make up the currency using coins and notes to make the different values.



### Fractions



$$\frac{3}{8}$$

The numerator is the top digit, and this shows how many parts they have. In this case how parts are shaded in orange.

The denominator is the bottom digit, and this shows how many equal parts the whole has been split into. In this case there are eight equal parts.

### Time

When the minute hand points to the 12. It is o'clock.

When the minute hand points to 9, it is quarter to the next hour.

When the minute hand points to 6, it is half past the previous hour.

When the minute hand points to 3, it is quarter past the hour.

