Year 1 Alien Invasion

In Maths Summer 1 2024

Prior Learning

I can count, read and write numbers to 20 in numerals and words.

I can be able to record a number sentence.

I can add and subtract one-digit and two-digit numbers to 20, including zero.

I can measure and record mass/weight.

I can compare mass/weight using language such as heavy, light, heavier than, lighter than.

Milestones

I will solve one-step problems involving multiplication and division, by calculating the answer using concrete objects, pictorial representations and arrays with the support of the teacher.

I will recognise, find and name a half as one of two equal parts of an object, shape or quantity.
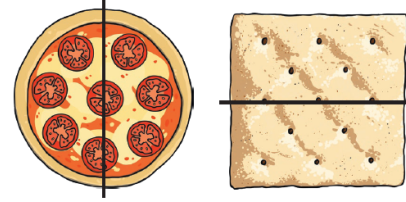
I will recognise, find and name a quarter as one of four equal parts of an object, shape or quantity.

I will identify and represent numbers using objects and pictorial representations including the number line, and use the language of: equal to, more than, less than (fewer), most, least
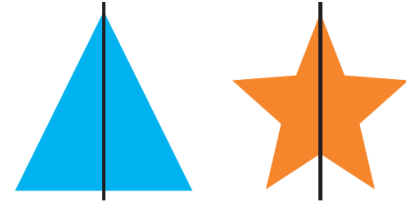
Fractions

Half of a Shape
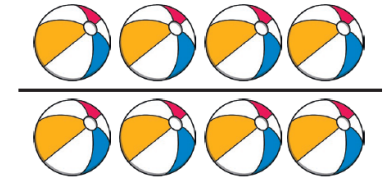
These objects and shapes are split in **half**.
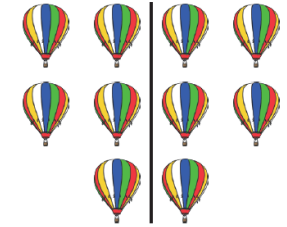
Each whole has **2 equal parts**.

Half of a Group

There are 8 balls. Half of 8 is 4.

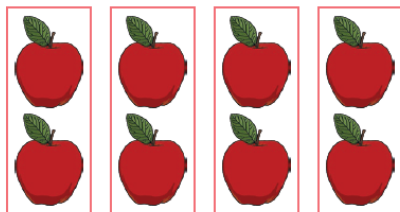There are 10 balloons. Half of 10 is 5.

Key Vocabulary

< ..... is more than

= ..... is equal to

> ..... is less than

Multiplication

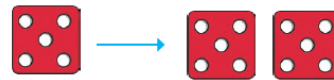### Add Equal Groups

2 + 2 + 2 + 2 = 8 apples

Make Arrays

4 rows of 5 = 20 cookies

5 columns of 4 = 20 cookies

Make Doubles

double 1 is 2   1 + 1 = 2

double 5 is 10   5 + 5 = 10

Division

Share Equally

Share the buns equally between the 2 plates.