Addition and Subtraction
Sheet 1

Complete these bars. Draw new bricks in a different colour. The first one is done for you.

Make 10

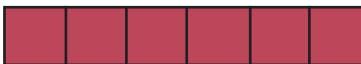$5 + \boxed{5} = 10$

$6 + \boxed{} = 10$

$7 + \boxed{} = 10$

$8 + \boxed{} = 10$

Make 8

$3 + \boxed{} = 8$

$6 + \boxed{} = 8$

$7 + \boxed{} = 8$

Make 9

$4 + \boxed{} = 9$

$6 + \boxed{} = 9$

$7 + \boxed{} = 9$

Challenge

How many different ways can you make 10 using 2 numbers?
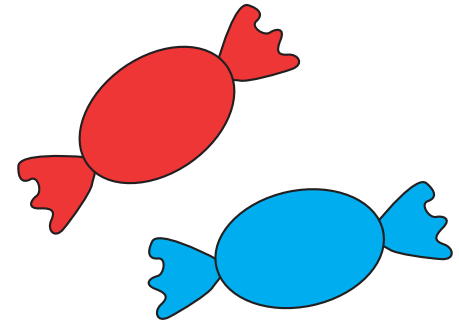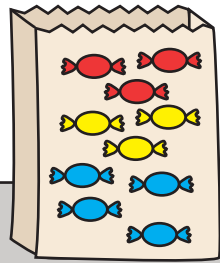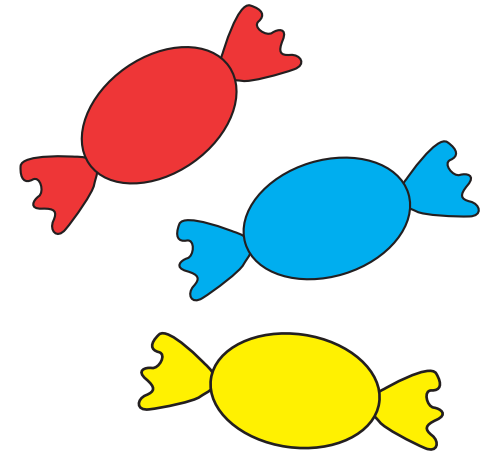
Addition and Subtraction
Sheet 2

At the sweet factory.

The sweet machine computer has broken down.
Tell the computer how many red and blue sweets to put in the bags.
Each bag has 10 sweets.
Make each bag have a different number of red and blue sweets.

$6 + 4 = 10$ $\square + \square = 10$ $\square + \square = 10$ $\square + \square = 10$ $\square + \square = 10$

$\square + \square = 10$ $\square + \square = 10$ $\square + \square = 10$ $\square + \square = 10$ $\square + \square = 10$

Challenge

The sweet factory fills bags with blue, red **and** yellow sweets. Show four different ways they do this.
Remember each bag must have 10 sweets.

Addition and Subtraction

Sheet 3

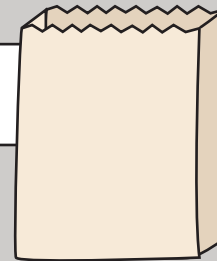**At the sweet factory.**
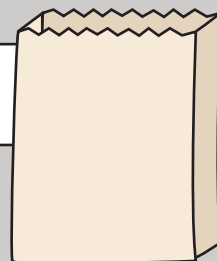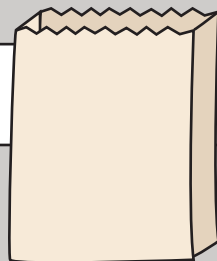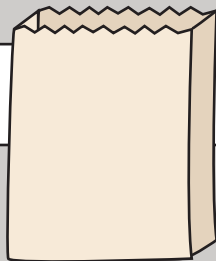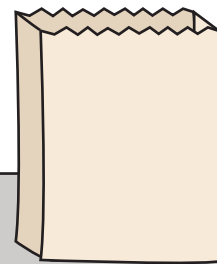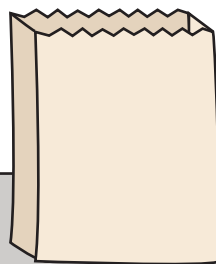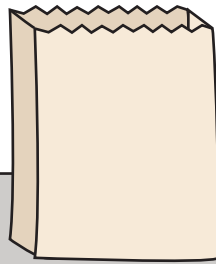
The sweet machine computer has broken down.
Tell the computer how many red, blue and yellow sweets to put in the bags.
Each bag has 10 sweets.
Make each bag have a different number of red, blue and yellow sweets.

$3 + 3 + 4 = 10$

Challenge

In one bag there are red, blue, yellow and green sweets.
The number in each box is different. Can you work it out?

◯ blue + ◯ yellow + ◯ red + ◯ green = 10 sweets