

# Chocolate bar puzzle



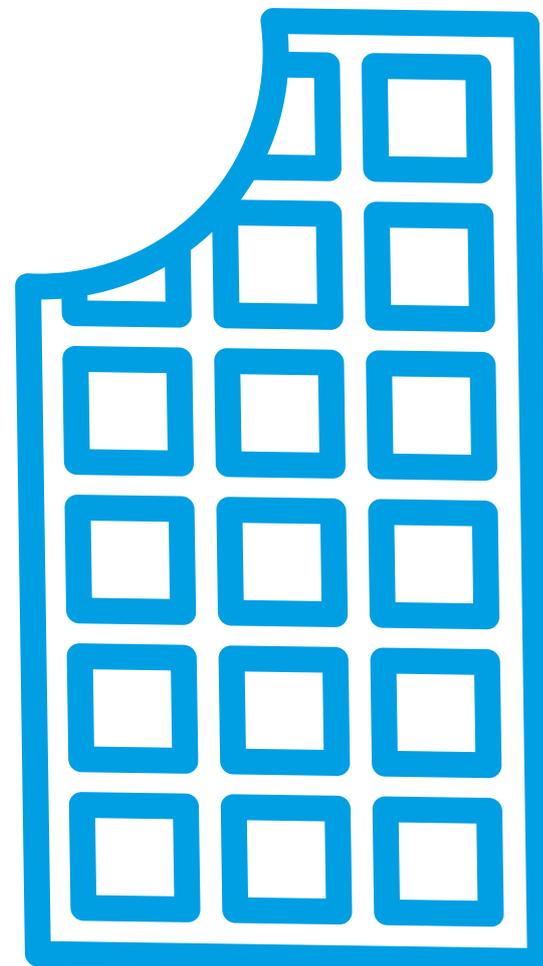
Family Maths Toolkit

## What are your favourite chocolate bars or sweets?

Milk Treats are sold in packs of 3.  
Fruit Fudge are sold in packs of 5.

At a party, a mix of 62 bars are needed for prizes. How many packs of Milk Treats and how many packs of Fruit Fudge have to be bought?

Find as many different ways as you can.



### Family comments:

### Child comments:



### Curriculum Link

Using 3 and 5 times tables to solve problems, working systematically.

# Parking meters



Family Maths  
Toolkit

**Do you have parking meters in your town?**

**The coins you can use to pay at a parking meter are 5p; 10p; 20p; 50p; £1.**

**A meter charges 30p per hour.  
It does not give change.**

How many different ways can you pay for one hour? ...and for two hours? Would your answers be different if the parking meter gave change?



**Family comments:**

**Child comments:**



## Curriculum Link

Add and subtract money in context, solve a range of problems, checking all possibilities, presenting data.