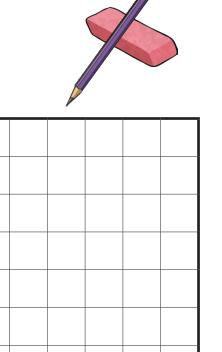
# **Multi-Step Questions**

#### Question 1

Show your method

A box of six pencils costs £1.56. A box of eight rubbers costs £2.72.

What is the difference in cost between one pencil and one rubber?



### Question 2

At the start of the week, a book shop has 7687 books in stock. During the week, 2305 more books are delivered and 3021 books are sold.

How many books does the shop have in stock by the end of the week?

Sh	ow y	our	meth	ıod							





## **Multi-Step Questions**

#### Question 3

There are 72 girls playing in the playground.

Three sevenths of the children in the playground are boys. How many children are playing in the playground altogether?



Sh	ow y	our	meth	ıod												

## Question 4

Pavel is cooking a chicken casserole. The recipe he is following uses 336g of chicken to make three servings. Pavel is making eight servings.

How many grams will he have left over from 1 kilogram of chicken?

Sh	ow y	our	meth	ıod							



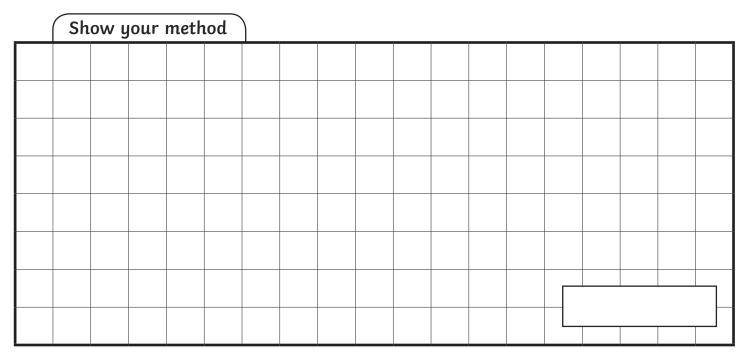


## **Multi-Step Questions**

#### Question 5

Nikita makes chocolate truffles to sell. Each chocolate costs 15p to make and each box costs 12p. She uses the formula:  $(number\ of\ truffles\ \times\ 15p) + (number\ of\ boxes\ \times\ 12p) = cost.$ 

George buys one box of truffles for £0.87. How many truffles did he buy?



### Question 6

19 200 people visited the leisure centre this week. This is 20% fewer people than the week before.

How many people visited the leisure centre the previous week?

