

# Maths Zone 3

by

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## Introduction

This book is a pupil's textbook. It is for the student learning maths with the help of the Resource or Learning Support Teacher. It is part of the MATHS ZONE series which consists of 8 pupils' books numbered 1 to 8. The books should be worked through in sequence beginning at the appropriate level for the child. A pupil may complete more than one book a year.

The aim of this series is to give the pupils the language and hands-on experience through which they can interpret, analyse, describe, make predictions, estimate and solve the common mathematical problems of everyday living. The emphasis is on clear structured steps and consolidation of learning.

Topics covered in Book 3 include:

Number:

Counting and Numeration, Comparing and Ordering, Place Value, Operations:

Algebra:

Extending and using patterns,

Shape and Space:

3-D shapes, Symmetry

Measures:

Money

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 $3 + 2 + 4 = \square$


 $8 + 0 + 4 = \square$

 $7 + 2 + 3 = \square$

 $1 + 9 + 2 = \square$

 $3 + 4 + 8 = \square$

 $12 + 2 + 1 = \square$

 $6 + 8 + 2 = \square$

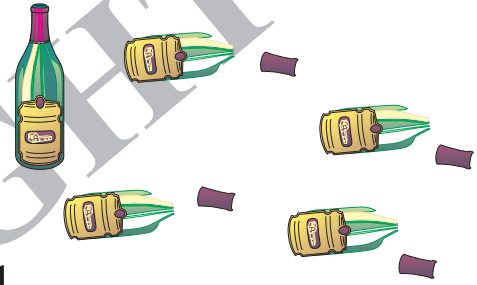
## Tell the Story

A shopkeeper had 5 bottles.

4 got broken.

1 was left.

$$5 - 4 = 1$$



A shopkeeper had 5 bottles. 3 got broken.  were left.

$$5 - \square = \square$$

A shopkeeper had 5 bottles. 4 got broken.  was left.

$$5 - \square = \square$$

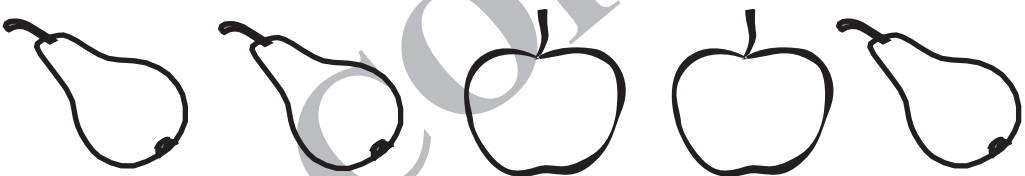
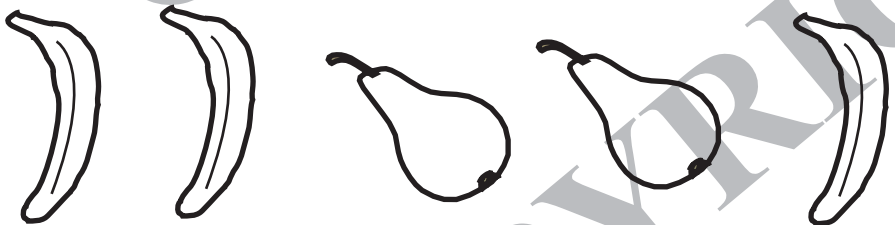
A shopkeeper had  bottles. 2 got broken.  were left.

$$5 - \square = \square$$

A shopkeeper had 5 bottles. All got broken.  were left.

$$5 - \square = \square$$

# Finish the Pattern and Colour





Cut 1 away



$$10 - 1 = 9$$



Cut 4 away



$$\boxed{10} - \square = \square$$



Cut 2 away



$$\square - \square = \square$$



Cut 6 away



$$\square - \square = \square$$



Cut 5 away



$$\square - \square = \square$$



Cut 7 away



$$\square - \square = \square$$



Cut 3 away



$$\square - \square = \square$$










Make 10 in each frame








$$3 + \square = 10$$






$$4 + \square = 10$$

$$9 + \square = 10$$

$$7 + \square = 10$$

$$5 + \square = 10$$

$$1 + \square = 10$$

$$2 + \square = 10$$