



Preface

'I Love Maths' is a Maths assessment book written in accordance with the latest Singapore Ministry of Education 2023 syllabus.

This book, written for Primary 3 pupils, helps to introduce the basic concepts of Maths and provides intensive practice to master the basic concepts. It also explores the subject in a friendly way making Maths a loving subject, instead of a dreadful one.

The various features of this book include Topical exercises, Mid-year revision and End-of-the-year revision papers and detailed worked solutions. Topical exercises contain questions which are graded from simple to challenging ones. These help the pupils to learn the basic concepts in a gradual manner. Mid-year and End-of-the-year revision papers help to wrap up and summarise the topics learnt and help to assess the level of understanding by the pupils. Detailed worked solutions serve as a valuable guide for parents to coach their children.

Pupils will find this book to be a good supplement and complement to their school textbooks and workbooks. The comprehensive coverage makes this book a valuable and countable resource for pupils, parents and teachers.

The special features in this book will inspire pupils to gain greater competency in the subject and improve their mathematical problem solving skills.



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3 Match.

(a) 6702

4 thousands
6 hundreds 9 ones

(b) 4609

four thousand nine
hundred and six

(c) 8080

$5000 + 800 + 10 + 1$

(d) 4906

6 thousands
7 hundreds 2 ones

(e) 8281

$8000 + 80$

(f) 9999

$8000 + 200 + 80 + 1$

(g) 5811

9 thousands 9
hundreds 9 tens 9 ones

(h) 1009

one thousand and nine

Addition and Subtraction with renaming

3 Add or Subtract.

$$\begin{array}{r} \text{(a)} \quad 3 \quad 4 \quad 9 \quad 5 \\ + \quad 5 \quad 5 \quad 2 \quad 8 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(b)} \quad 1 \quad 6 \quad 1 \quad 3 \\ - \quad 1 \quad 3 \quad 7 \quad 5 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(c)} \quad 2 \quad 6 \quad 3 \quad 5 \\ - \quad 1 \quad 8 \quad 6 \quad 5 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(d)} \quad 7 \quad 2 \quad 7 \quad 5 \\ + \quad 2 \quad 6 \quad 4 \quad 5 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(e)} \quad 7 \quad 4 \quad 2 \quad 3 \\ - \quad 1 \quad 3 \quad 5 \quad 7 \\ \hline \\ \hline \end{array}$$

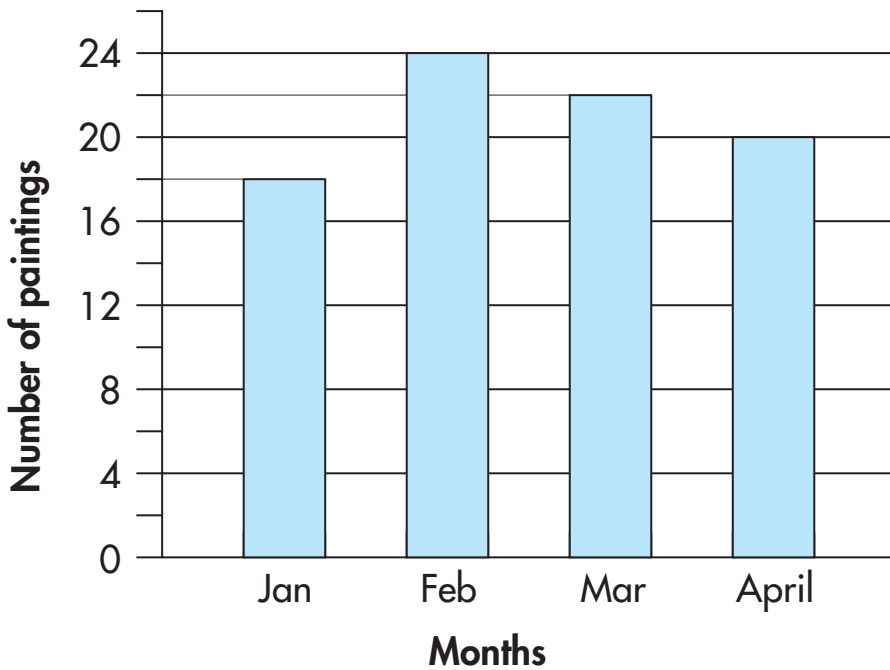
$$\begin{array}{r} \text{(f)} \quad 2 \quad 3 \quad 4 \quad 5 \\ + \quad 3 \quad 8 \quad 9 \quad 6 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{* (g)} \quad 4 \quad 6 \quad 2 \quad 5 \\ + \quad 5 \quad 3 \quad 7 \quad 5 \\ \hline \\ \hline \end{array}$$

$$\begin{array}{r} \text{(h)} \quad 9 \quad 0 \quad 0 \quad 0 \\ - \quad 1 \quad 2 \quad 8 \quad 5 \\ \hline \\ \hline \end{array}$$

3

The picture graph shows the number of paintings sold in 4 months at an art gallery. Study it and answer the following questions



(a) Complete the table.

Months	Jan	Feb	Mar	Apr
No. of paintings				20

(b) Each painting at the art gallery was sold for the same price. Complete the table below to show the amount of money collected from selling the paintings for each month.

Month	Jan	Feb	Mar	Apr
Amount of money				\$2000