

# Preface

**Primary 1 Mastering Maths**, is the first of a series of six books. Topics covered in the book are in alignment with the latest lower Primary Mathematics syllabus by the Ministry of Education, Singapore.

This series is dedicated to help pupils develop mastery of mathematical concepts and applications. Each topic is designed to facilitate focus and targeted revision that develop exam readiness and confidence.

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## Special Features

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### ✓ Topical Revision

Each topic consists of questions of varying levels of difficulty and are labelled as:



This scaffolding approach strengthens pupils' conceptual thinking and then progressively helps them to achieve mastery in higher level application questions. Additionally, it also caters to the needs of different learners.

### ✓ Take the Challenge!

Challenging questions deepen the understanding of mathematical concepts, thus enabling the development of mathematical reasoning and higher order thinking skills and gain confidence in using problem-solving strategies.

### ✓ More Challenging Problems

Real-world challenging problems encourage critical thinking and teach pupils to connect real-world situations to the abstract language of Mathematics.

### ✓ Mid-Year and End-Of-Year Revision

Mock exam papers help to provide a better perspective of what kind of questions will appear in exams and help in improving the score in competitive exams.

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## Why this Series?

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This series is the best complement and supplement to the school text books and workbooks. The sequential learning of math concepts and skills provided by this series of books makes it a valuable resource for teachers, parents and tutors.

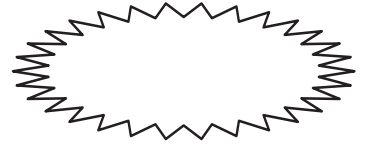
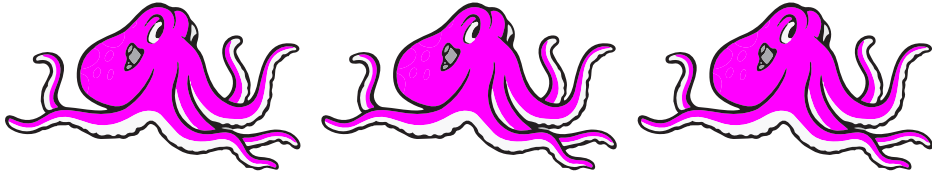


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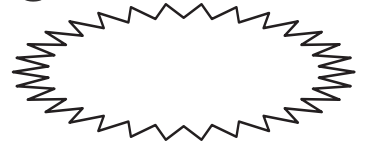
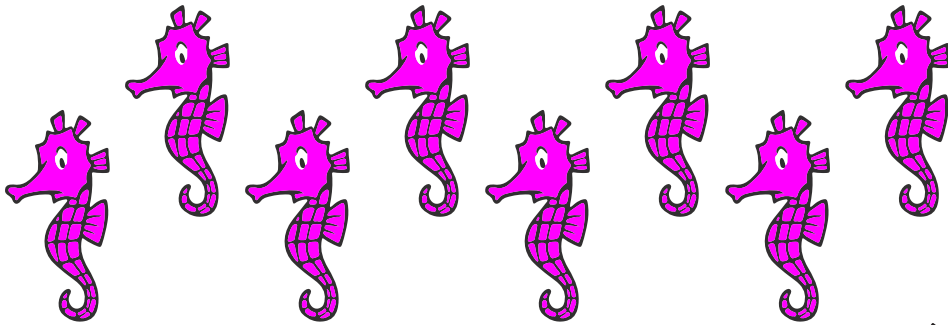
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5 Count and write the correct numbers **in words**.

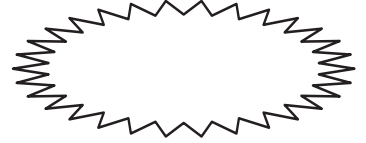
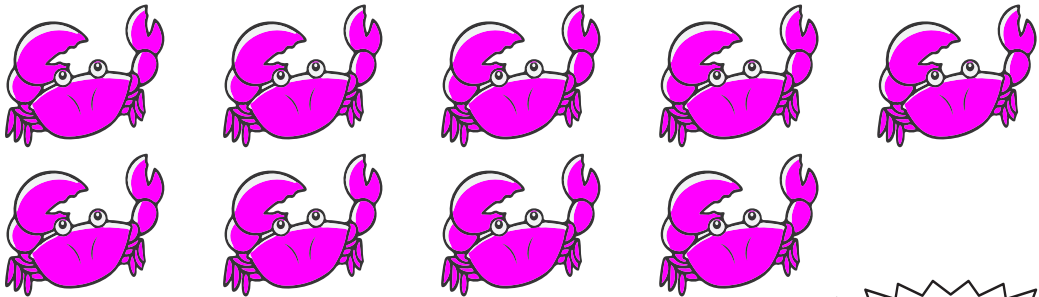
(a)



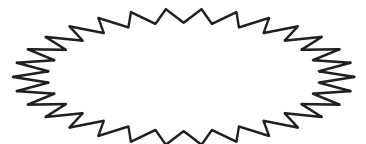
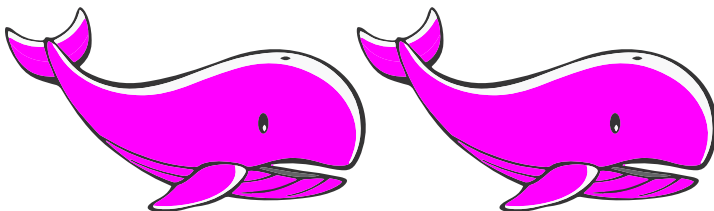
(b)



(c)



(d)



11 Fill in the blanks,

(a) The number just after 7 is \_\_\_\_\_.

(b) The number just before \_\_\_\_\_ is 9.

(c) 6 is \_\_\_\_\_ more than 4.

(d) The number between 6 and 8 is \_\_\_\_\_.

(e) 1 is between \_\_\_\_\_ and 2.

12 I am a 1-digit number.

I am between 4 and 7.

I am not 1 more than 5.

What number am I?

I am \_\_\_\_\_.

13 Fill in the blanks.

(a) 7 is between 6 and \_\_\_\_\_.

(b) 2 less than 10 is \_\_\_\_\_.

(c) The number just after \_\_\_\_\_ is 10.


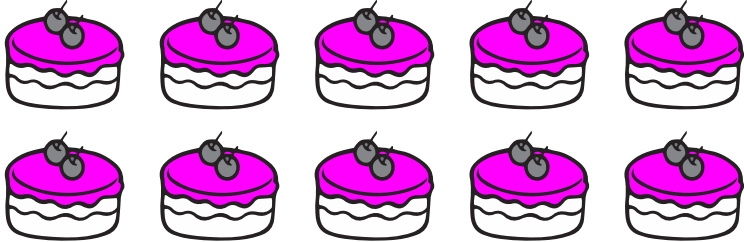

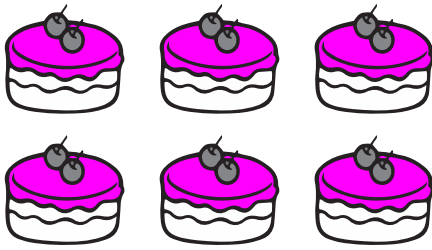
(d) The number of letters in the word 'SCHOOL' is \_\_\_\_\_.

(e) \_\_\_\_\_ is 1 less than 5.



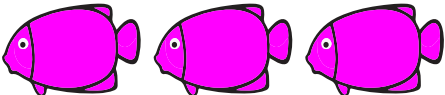
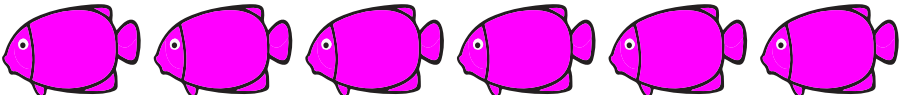
# Take the Challenge!

- 1 Look at the picture. Ben and Nancy baked some cakes. Who baked more cakes and how many more?

 Ben	
 Nancy	

baked  more cakes.

- 2 Look at the picture. A fisherman caught some fish on Monday and Wednesday. Which day did he catch fewer fish and how many fewer?

<b>Monday</b>	
<b>Wednesday</b>	

He caught  fewer fish on .