## Introduction

The **Maths Progress Papers** provide structured activities that increase in difficulty throughout the series, developing your knowledge and skills in maths. Use the books to prepare for school entrance examinations and to improve your maths skills.

## How to use this book

There are seven papers in this book. Each contains 100 questions, divided by topic into sets of five. A single paper may take between 45 and 75 minutes to complete, and you might need two or more sessions to complete one paper.

- For exam preparation, revision and all-round practice, you may choose to work through the papers in numerical order. Once you have completed a paper, ask a teacher, parent or adult helper to correct any mistakes and to explain where you went wrong.
- To practise a topic that you find particularly challenging, work through selected activities in order of difficulty using the **Topics chart**, available to download from the Schofield & Sims website.

Each question should be answered without using a calculator. You may use a separate piece of paper to work out the answers to any questions that require more complex calculations.

## **Answers**

The answers to all the questions in this book can be found in a pull-out section in the middle. You (or an adult) should use this to mark your work at the end of each paper. You will receive one mark for each correct answer, giving you a total mark out of 100 for every paper. Take time to learn and remember why the answer given is correct.

Use the **Progress Chart** at the back of this book to record your marks and measure progress.

## Downloads

Free downloads are available from the Schofield & Sims website (www.schofieldandsims.co.uk/free-downloads), including the **Topics chart** mentioned above and extra practice material.

Published by Schofield & Sims Ltd

Dogley Mill, Fenay Bridge, Huddersfield HD8 0NQ, UK Telephone 01484 607080 www.schofieldandsims.co.uk

First published in 1994

This edition copyright © Schofield & Sims, 2018

Author: Patrick Berry

Revised by Rebecca Brant and Peter Hall

Patrick Berry has asserted his moral rights under the Copyright, Designs and Patents Act, 1988, to be identified as the author of this work.

British Library Cataloguing in Publication Data

A catalogue record for this book is available from the British Library.

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without either the prior permission of the publisher or a licence permitting restricted copying in the United Kingdom issued by the Copyright Licensing Agency Limited, Saffron House, 6–10 Kirby Street, London EC1N 8TS.

All registered trademarks remain the property of their respective holders. Their names are used only to directly describe the products.

Design by Ledgard Jepson Ltd

Printed in the UK by Page Bros (Norwich) Ltd

ISBN 978 07217 1457 8