JAMES RIMMER

REVISE FOR SUCCESS:

STRATEGIES FOR GCSE MATHS

STRATEGY 10: WEEKLY SKILLS CHECK

AIMING FOR A GRADE 5!

Tarquin

Tarquin Trusted Content

Tarquin has longer than 50 years of experience publishing innovative, fun, and practical resources for learning, both in schools and at home. Our output has been written by practitioners and experts, edited by Tarquin and, apart from the newest, widely used around the world.

We are delighted to make it available through www.tarquinselect.com. Use the contents page that follows to identify what to buy, or search within the website.

Tarquin has plenty more that will interest you too - to buy as single downloads, or as books and resources at **www.tarquingroup.com**

Copyright

Individuals: any purchase is for your use only - copyright free for personal use and you can print as many times as you wish for this purpose. Pages may be printed for distribution by you and within the institution you work for under the terms of the copyright licensing scheme that it will be signed up for. The ISBN should be reported if requested for copying information - this can be found on page 4 of this document.

Institutions: the purchase entitles you to print as many copies as you wish within the institution under the terms of the copyright licensing scheme that it will be signed up for. The ISBN above should be reported if requested for copying information see page 4.

Please email info@tarquingroup.com if in doubt about what this means for you.

Get Your Material Published by Tarquin

If you have a book, or a series of activities, that you would like to publish look at the Contribute tab on www.tarquinselect.com . We now accept single activities, series and books, though we will continue to assess quality and undertake Editorial checks before any piece is accepted for publication.

Our Range of Dice, Posters, Manipulatives and More

See our full range of physical products at our tarquingroup website.

Tarquin Group
www.tarquingroup.com

Revise for Success: Strategies for GCSE Mathematics

Strategy 10: Revision Skills Check

James Rimmer

3 Introduction
4 Skills Check 1
5 Skills Check 2
6 Skills Check 3
7 Skills Check 4
8 Skills Check 5
9 Skills Check 6
10 Skills Check 7
11 Skills Check 8
12 Skills Check 9
13 Skills Check 10
14 Skills Check 11
15 Skills Check 12
16 Skills Check 13
17 Skills Check 14
18 Skills Check 15
19 Skills Check 16
20 Skills Check 17
21 Skills Check 18
22 Skills Check 19
23 Skills Check 20
24 Skills Check 21
25 Skills Check 22
26 Skills Check 23
27 Skills Check 24
29 Skills Check 25
30 Skills Check 26
31 Skills Check 27
32 Skills Check 28
33 Answers: Sheets 1-12
34 Answers: Sheets 13-28

Tarquin

Publisher's Note

This is the first book in a series of revision resources from James Rimmer and Tarquin. We have made them available in a number of ways - electronically and on paper.

For the full list of titles in the series see below.

For full contents on each title - see www.tarquingroup.com

The Revise for Success series and their book ISBNs

978-1-911093-80-0 1. Entrance Tickets
978-1-911093-81-7 2. Make them Independent
978-1-911093-82-4 3. Octagons and Hexagons
978-1-911093-83-1 4. Place Mats Algebra and Number
978-1-911093-84-8 5. Place Mats Revision Foundation
978-1-911093-85-5 6. Homework Master
978-1-911093-86-2 7. Shuffle Cards
978-1-911093-87-9 8. Maths Battles
978-1-911093-88-6 9. Maths All Rounders
978-1-911093-99-2 10. Weekly Skills Check *(this volume)*

To find a particular resource to meet your need - try www.tarquinselect.com and search by topic and/or age. All the Revise for Success worksheets are there - and hundreds of others besides.

Published by Tarquin Publications
Suite 74, 17 Holywell Hill
St Albans
AL1 1DT, UK
www.tarquingroup.com

© 2018 James Rimmer
ISBN: 978-1-911093-99-2 Book
Printed and designed in the UK

All rights reserved Photocopiable under Schools Licences only

How to Use Skills Checks

Revise for Success Skills Check worksheets provide an attractive and simple to use way to help students identify their strengths and weaknesses at the GCSE Foundation level.

Used as lesson starters, homework tasks or as part of a structured revision session, each A4-size activity sheet will successfully challenge pupils learning on each of the main key strands of the new Mathematics GCSE curriculum focusing on the key skills of **fluency, reasoning and problem solving**.

Executed skilfully, each activity can successfully **focus** students on what they need to work on – giving hints next to questions so that they can work through questions using textbooks and other resources to deepen their understanding. Designed with busy teachers in mind, the activities are ready-to-go and all the answers are included. These resources not only perfectly meet the needs of the modern mathematics teacher, but also those of the dedicated and supportive parent at home. Packed with visual appeal, these activities will be perfect for even the most reluctant pupils, because they will help focus revision and convince them that they can **improve**, and that **effort will lead to reward.**

Instructions:
Each A4 activity sheet is ready to photocopy/print. They can be handed to students as they enter the class or placed on the student's desk. Or used as homework sheets to encourage and focus revision sessions – parents will find them particularly useful for students weaker in self-motivation. Though they could be used as a timed lesson starter or conclusion to a session, they might be best used as the core of a general revision session so that students have time to explore the answers.

Areas covered: Algebra, Number, Ratio and Proportion, Geometry and Shape and Statistical Data.

Possible uses: starter task, homework task, whole revision session.

More Revise for Success Resources
Looking for ways to hook your students as soon as they enter your lesson? Maybe you want to challenge them right from the off? Or perhaps you want to simply include regular revision tasks into your weekly planning? The Revise for Success series provides many ways to motivate students of different skills, experiences and achievement targets.

Copyright
Individuals: the purchase is for your use only - copyright free for personal use and you can print as many times as you wish for this purpose. Pages may be printed for distribution by you and within the institution you work for under the terms of the copyright licensing scheme that it will be signed up for. The ISBN above should be reported if requested for copying information.

Institutions: the purchase entitles you to print as many copies as you wish within the institution under the terms of the copyright licensing scheme that it will be signed up for. The ISBN above should be reported if requested for copying information.

Please email info@tarquingroup.com if in doubt about what this means for you.