

# Sumdog White Rose Maths Aligned Tests

**Test Framework & Score Trackers** 



# Contents

Introduction	3
Year 1	
Year 1 assessments list	5
Year 1 score tracker	6

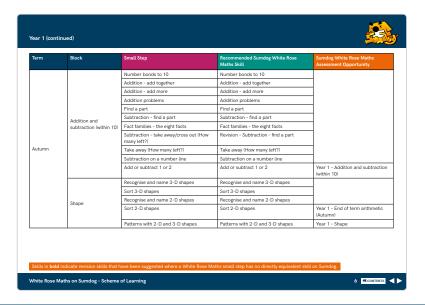
### Introduction



Sumdog is an interactive maths and spelling platform for children aged between 5 and 14 years old that combines pupil engagement with quality question content and comprehensive curriculum alignment. Our huge bank of curriculum-aligned maths questions help children to build fluency through regular practice and teachers to diagnose, assess and identify areas for improvement. Questions can be answered in one of over 30 varied and exciting games or in a low-stakes test format, and answering questions earns children coins that can be used to upgrade their 3D avatars, houses and gardens.

### **Sumdog White Rose Maths Tests**

In 2021, with permission from White Rose Maths (WRM), we released a bank of fully aligned low-stakes tests on Sumdog to complement the resources offered by WRM. As these tests are made up of Sumdog question content, they provide teachers using WRM with a different medium to assess learning, plan next steps and add variety to their pupils' learning.

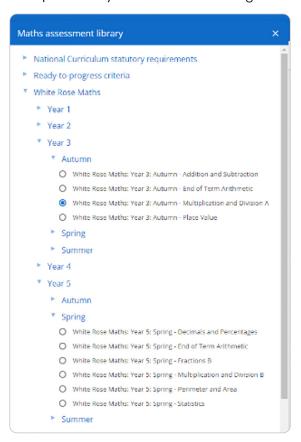


In conjunction with the release of our own WRM-aligned scheme (see our <u>scheme of learning document</u> for more details), these tests have now been realigned to match Version 3 of the WRM scheme and updated with brand new question content.

Our 96 tests now cover all of the WRM 'blocks' in the Version 3 scheme (with the exception of Year 2: Position and Direction and Year 5: Volume), and have been named to match the 'blocks' so you can easily see which test corresponds to your in-class teaching.

This document has been designed to provide more information about each of our tests, help you to find out which ones match your in-class teaching and provide a template for tracking pupil scores across the suite of tests.

Questions in our WRM assessments are presented outside of games to help children focus, but still in the familiar environment of Sumdog, enabling you to set low-stakes, informal assessments that still generate invaluable insights into your pupils' progress.



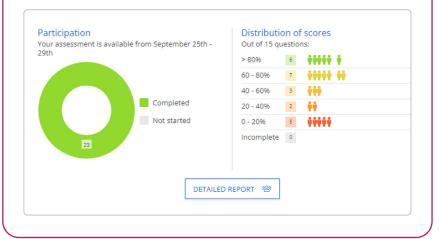


### **Assessment Reporting**

To help you gather the insights you need and plan your teaching accordingly, our Assessment Library is supported by in-depth automated reporting. We've worked with teachers to enhance our assessment report to ensure you're able to quickly and easily analyse results at class and individual pupil level.

Our reports enable you to:

- View results in real-time including participation, score distribution and highest/lowest scores
- See which questions pupils answered specific questions correctly/incorrectly
- See how pupils answered incorrectly to identify misconceptions



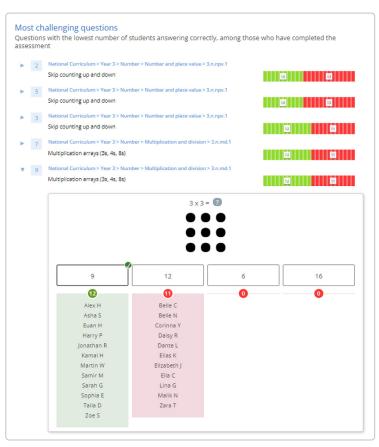
### **Use Case**

Our assessments are suitable for both pre- and post- testing, so you can use them to either check prior learning at the start of a WRM 'block' or at the end of one to ensure your class are ready to move on.

For example, a Year 3 teacher who is about to start teaching 'Shape' block in the Summer term of Year 3 could set our 'Year 2: Autumn – Shape' at the start of the block and 'Year 3:

Summer - Shape' at the end. In both cases, our assessment reporting could be used to quickly identify areas for improvement and misconceptions so intervention can be planned as necessary.

For recommendations on which of our tests are most suitable to check prior learning and more detailed recommendations for how to use Sumdog alongside WRM, please refer to our scheme of learning document.



## Assessments List - Year 1



Term	Sumdog Test	# Questions			
	White Rose Maths: Year 1: Autumn – Place Value to 10				
Autumn	White Rose Maths: Year 1: Autumn - Addition and Subtraction to 10				
Autumn	White Rose Maths: Year 1: Autumn - Shape	10			
	White Rose Maths: Year 1: Autumn – End of Term Arithmetic	8			
	White Rose Maths: Year 1: Spring - Place Value to 20	8			
Spring	White Rose Maths: Year 1: Spring - Addition and Subtraction to 20	8			
	White Rose Maths: Year 1: Spring - Place Value to 50	11			
	White Rose Maths: Year 1: Spring - Length and Height	8			
	White Rose Maths: Year 1: Spring – Mass and Volume	8			
	White Rose Maths: Year 1: Spring - End of Term Arithmetic	8			
	White Rose Maths: Year 1: Summer – Multiplication and Division	9			
	White Rose Maths: Year 1: Summer - Fractions	10			
	White Rose Maths: Year 1: Summer - Position and Direction	8			
Summer	White Rose Maths: Year 1: Summer - Place Value within 100	10			
	White Rose Maths: Year 1: Summer - Money	8			
	White Rose Maths: Year 1: Summer - Time	10			
	White Rose Maths: Year 1: Summer - End of Term Arithmetic	8			

# White Rose Maths-aligned assessments tracker - Year 1 Autumn



Pupil Name	Week of	Week of	Week of	Week of	
	Place Value to 10	Addition and Subtraction to 10	Shape	End of Term Arithmetic	

# White Rose Maths-aligned assessments tracker - Year 1 Spring



	Week of	Week of	Week of	Week of	Week of	Week of	
Pupil Name	Place Value to 20	Addition and Subtraction to 20	Place Value to 50	Length and Height	Mass and Volume	End of Term Arithmetic	

# White Rose Maths-aligned assessments tracker – Year 1 Summer



Pupil Name	Week of	Week of	Week of	Week of	Week of	Week of	Week of
	Multiplication and Division	Fractions	Position and Direction	Place Value within 100	Money	Time	End of Term Arithmetic



Interested in trying our updated White Rose Maths-aligned tests?

**\( 0131 226 1511** 

euan@sumdog.com

learn.sumdog.com

