

Y7 February Assessment 2026

Dear Parent/Carer,

All students in Year 7 will be taking their mid-year assessments in January. Students will be sitting 2 papers, a non-calculator and calculator paper.

Each paper will be 45 minutes long.

The non-calculator paper will be on Monday 2nd February 2026

The calculator paper will be on Tuesday 3rd February 2026

We do not expect any student to revise over the Christmas break, but they have the option to do so if they wish.

There will be a practise paper on Dr Frost for students to complete to aid revision a week before the assessment. Sparx homework will be paused during this time.

Class teachers will give at least one lesson to revision before the assessment and will make sure all students are confident with using Dr Frost for revision. In class revision works best when students have revised at home and have specific questions they need support with.

Students are not set in year 7, so any changes which are made during year 7 are not based on assessment results.

Below is a reminder of the equipment students should bring to every maths lesson.

Black/Blue pen	Pencil	Ruler	Rubber	Sharpener	Compass
Protractor	Whiteboard pen	Scientific Calculator			

A detailed revision list of both papers are on the following pages. Students do not need to go through all the videos, but should focus on any topics they struggle with and use the videos as support.

Kind Regards

Y7 February Assessment 2026

Mrs A Bansal

Maths Objective	Dr Frost Code
Order integers	36g
Calculate output of a function machine	133a
Calculate input of a function machine	133b
Plot a number on a number line	34f
Plot a number on a number line	34f
Write a number represented on a place value chart	
Round a number to the nearest 10	37a
Add integers	40c
Subtract decimals	74c
Multiply 2-digit integers	67a
Divide integers	89b
Work out next term in a sequence	135d
Write the term-to-term rule of a sequence	203a
Understand algebraic notation	
Solve one-step equation	199a
Solve one-step equation	199a
Solve one-step equation involving fraction	100b
Solve two-step equation	199c
Place value of a digit	69a
Place value of a digit	35h
Multiply a decimal by a power of ten	70b
Divide a decimal by an integer	124a
Multiply two decimals	123d
Calculate using order of operations	115b; 115c
Simplify expressions	193b; 193c; 193e
Calculate missing terms in linear sequence	203p
Calculate missing terms in linear sequence with decimals	203q
Write an ordinary number in standard form	301a
Write a number in standard form in ordinary form	301b
Multiply an integer by a decimal	123b
Divide an integer by a fraction	125e

NON-CALCULATOR

Monday 2nd February 2026

CALCULATOR PAPER

Tuesday 3rd February 2026

Maths Objective	Dr Frost Code
Show the position of a decimal on a number line	68h
Show the position of a decimal on a number line	68i
Identify numbers that round to a specified nearest ten	37a
Round a number to the nearest thousand	37c
Round a number to 1 decimal place	75b
Read a bar model and calculate the whole	
Calculate the output of a function machine	133d
Calculate the input of a function machine	133e
Write a number given in words in figures	
Compare numbers given in words and numbers	36f
Compare decimals	71c
Compare decimals given in words and numbers	71c
Calculate future term in a pictorial sequence	203d
Calculate future term in a pictorial sequence	203d
Explain why a sequence is linear	202b
Write the mode of a set of numbers	207a
Calculate the range of a set of numbers	207c
Calculate the mean of a set of numbers	132a
Calculate the median of a set of numbers	207b
Substitute numbers for 2 variables into an expression	197c
Substitute numbers for 2 variables into an expression	196b
Substitute numbers for 2 variables into an expression	136c
Find the missing operation from a function machine	133c
Calculate the output of a two step function machine involving algebra	195d
Find the missing operation from a 2-step function machine with algebra	195e
Calculate missing numbers from a set when given mode/mean/median	208l
Understand positive power of ten	157a; 157b
Understand negative power of ten	157a; 157b

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Convert a small number from ordinary to standard form	302a
Calculate the mean and give answer in standard form	301e
Calculate impact on mean of adding data	208c