



XINGNAN PRIMARY SCHOOL

5 Jurong West Street 91, Singapore 649036

Tel: 6791 3679 • Fax: 6792 1493

Email: xingnan_ps@moe.edu.sg • Website: www.xingnanpri.moe.edu.sg

2025 TERM 3 LEARNING PLAN PRIMARY 6

STANDARD MATHEMATICS

S/N	Topic(s)/ Skill(s)	Learning Outcomes	Reference Materials
1	All Topics (Primary 4 to Primary 6)	Revision	Textbook Workbook Factual Fluency Topical Worksheets Skills Based Worksheets Practice Papers PSLE Booklet



XINGNAN PRIMARY SCHOOL

5 Jurong West Street 91, Singapore 649036

Tel: 6791 3679 • Fax: 6792 1493

Email: xingnan_ps@moe.edu.sg • Website: www.xingnanpri.moe.edu.sg

2025 TERM 3 LEARNING PLAN PRIMARY 6

FOUNDATION MATHEMATICS

S/N	Topic(s)/ Skill(s)	Learning Outcomes	Reference Materials
1	All Foundation Mathematics Topics (Primary 5 & Primary 6)	Revision	Textbook Workbook Factual Fluency Topical Worksheets Practice Papers PSLE Booklet



XINGNAN PRIMARY SCHOOL

5 Jurong West Street 91, Singapore 649036

Tel: 6791 3679 • Fax: 6792 1493

Email: xingnan_ps@moe.edu.sg • Website: www.xingnanpri.moe.edu.sg

TERM 3 ASSESSMENT MATTERS

Primary 6

Term 3 Preliminary Examinations

- Students need to bring their **Mathematical instrument sets** and **approved calculators** for the Mathematics examination. These items will not be provided by the school.
- If your child/ward is ill, it is advisable for him/her to see a doctor and rest at home. Your child/ward will not be disadvantaged as the final marks will be pro-rated.
- Any absence from a paper due to medical reasons must be covered by a valid medical certificate which should be submitted to your child/ward's form teacher upon his/her return to school. Absence from any Term Review/ Preliminary Examination that is not covered by a medical certificate will render your child/ward not getting any mark for that paper.



XINGNAN PRIMARY SCHOOL

5 Jurong West Street 91, Singapore 649036

Tel: 6791 3679 • Fax: 6792 1493

Email: xingnan_ps@moe.edu.sg • Website: www.xingnanpri.moe.edu.sg

Table of Specifications Primary 6 Standard Mathematics

Number and Algebra:

Chapter 1 Algebra

Chapter 2 Fractions

Chapter 3 Ratio

Chapter 4 Percentage

Chapter 7 Speed

Measurement and Geometry:

Chapter 5 Angles in Geometric Figures

Chapter 6 Circles

Chapter 8 Volume

Chapter 10 Solid Figures and Nets

Statistics:

Chapter 9 Pie Charts

Please note that past years' topics will also be included.

Students should use various thinking skills and heuristics to help them solve mathematical problems.



XINGNAN PRIMARY SCHOOL

5 Jurong West Street 91, Singapore 649036

Tel: 6791 3679 • Fax: 6792 1493

Email: xingnan_ps@moe.edu.sg • Website: www.xingnanpri.moe.edu.sg

Primary 6 Standard Mathematics

Paper	Section	Item Type	No. of Qns	No. of Marks per Qn	Marks	Date	Duration
1	A	Multiple Choice Question	10	1	10	22 Aug 2025	1 h
			5	2	10		
	B	Short Answer Question	5	1	5		
			10	2	20		
2		Short Answer Question	5	2	10		1 h 30 min
		Structured/ Long Answer Question	12	3, 4 or 5	45		
Total			47	-	100		



XINGNAN PRIMARY SCHOOL

5 Jurong West Street 91, Singapore 649036

Tel: 6791 3679 • Fax: 6792 1493

Email: xingnan_ps@moe.edu.sg • Website: www.xingnanpri.moe.edu.sg

Table of Specifications Primary 6 Foundation Mathematics

Number and Algebra:

Chapter 1 Fractions
Chapter 2 Decimals
Chapter 3 Percentage

Measurement and Geometry:

Chapter 4 Area and Perimeter
Chapter 6 Triangles, Rectangles and Squares
Chapter 8 Volume

Statistics::

Chapter 5 Average
Chapter 7 Pie Charts

Please note that past years' topics will also be included.

Students should use various thinking skills and heuristics to help them solve mathematical problems.



XINGNAN PRIMARY SCHOOL

5 Jurong West Street 91, Singapore 649036

Tel: 6791 3679 • Fax: 6792 1493

Email: xingnan_ps@moe.edu.sg • Website: www.xingnanpri.moe.edu.sg

Primary 6 Foundation Mathematics

Paper	Section	Item Type	No. of Qns	No. of Marks per Qn	Marks	Date	Duration
1	A	Multiple Choice Question	10	1	10	22 Aug 2025	1 h
			10	2	20		
	B	Short Answer Question	10	2	20		
2		Short Answer Question	10	2	20		1 h
		Structured Question	6	3 or 4	20		
Total			46	-	90		