



ENDEAVOUR PRIMARY SCHOOL

Briefing for P5 and P6 parents

Mathematics
21 January 2022

Outline of presentation


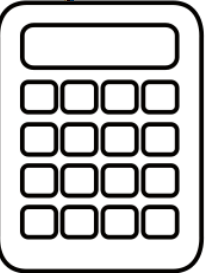
01 PSLE Format (Standard Math)

02 PSLE Format (Foundation Math)

03 Supporting Our Children

04 Resources

PSLE Format (Standard Math)


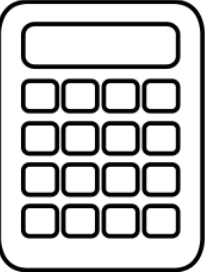
Paper	Booklet	Item Type	Number of questions	Suggested Time Management
Paper 1 	A	MCQ (Shade OAS)	10 x 1 m = 10 m 5 x 2 m = 10 m	<ul style="list-style-type: none"> Total no. of qn: 30 MCQ & SAQ: ≈1-2 min per qn ≈10-15 min to check answers and do OAS shading
	B	Short-answer (SAQ)	5 x 1 m = 5 m 10 x 2 m = 20 m	
			Total: 45 marks Duration: 1 h	
Paper		Item Type	Number of questions	Suggested Time Management
Paper 2 		Short-answer	5 x 2 m = 10 m	<ul style="list-style-type: none"> Total no. of qn: 17 SAQ: ≈1-2 min per qn LAQ: ≈5 min per qn
		Structured/ Long-answer (LAQ)	12 x 3m/4m/5m = 45 m	
			Total: 55 marks Duration: 1 h 30 min	≈15 – 20 min to check answers
Total marks for Papers 1 and 2: 100 marks				

List of Approved Calculators
(SEAB):
<https://for.edu.sg/seabcalculators>



- Both papers will be scheduled on the same day with a break between the two papers.
- The **use of an SEAB approved calculator** is allowed **only in Paper 2**.
- Students have to bring their mathematical instruments. **Use of model rulers is not allowed.**

PSLE Format (Foundation Math)

Paper	Booklet	Item Type	Number of questions	Suggested Time Management
Paper 1 	A	MCQ (Shade OAS)	10 x 1 m = 10 m 10 x 2 m = 20 m	<ul style="list-style-type: none"> Total no. of qn: 30 MCQ & SAQ: ≈1-2 min per qn ≈10-15 min to check answers and do OAS shading
	B	Short-answer (SAQ)	10 x 2 m = 20 m	
			Total: 50 marks Duration: 1 h	
Paper		Item Type	Number of questions	Suggested Time Management
Paper 2 		Short-answer	10 x 2 m = 20 m	<ul style="list-style-type: none"> Total no. of qn: 16 SAQ: ≈1-2 min per qn LAQ: ≈5 min per qn
		Structured/ Long-answer (LAQ)	6 x 3m/4m = 20 m	
			Total: 40 marks Duration: 1 h	≈10 – 15 min to check answers
Total marks for Papers 1 and 2: 90 marks				

List of Approved Calculators
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- The **use of an SEAB approved calculator** is allowed **only in Paper 2**.
- Students have to bring their mathematical instruments. **Use of model rulers is not allowed.**

Supporting Our Children

Ensure that your child has a good mastery of basic concepts and skills:

- **Whole Numbers (e.g. multiplication facts)**
- **Fractions (e.g. conversion facts)**
- **Decimals**
- **Geometry**

Encourage your child to **make annotations** and **draw diagrams** to represent questions pictorially. Ensure that **notes are jotted down** properly and neatly.

Let your child **practise solving Math questions regularly** and within stipulated time, to develop rigour. **Discourage over-dependence** on use of calculators.

When revising work with your child, consider using questions such as

- **What makes you say so?**
- **What if...?**
- **What other methods can we use?**

MOE 2013 Primary Math Syllabus (For P3 – P6)

<https://for.edu.sg/2013mathsyllabus>

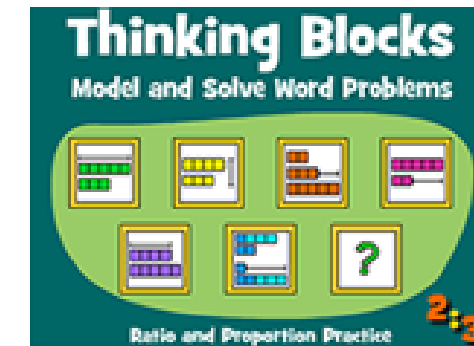
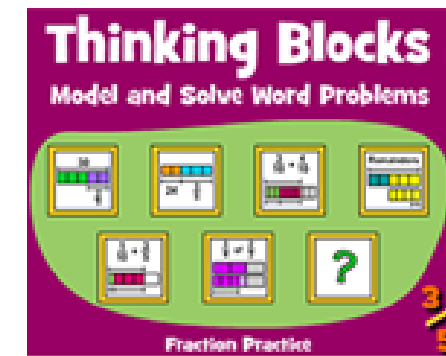


NRICH

<https://nrich.maths.org/primary>

Thinking Blocks (Modelling Tool)

<http://www.mathplayground.com/thinkingblocks.html>



Math Playground

<http://www.mathplayground.com/>

Shepperd Software

<https://www.sheppardsoftware.com/math.htm>

<https://for.edu.sg/youcubedhandout>

<https://for.edu.sg/youcubedmathadvice>

Advice for Parents from renowned Math Professor Jo Boaler (Stanford University)

