





Format of P6 Math Papers 2018

Format (Standard)

Paper	Item Type	Number of Items	Number of Marks Per Qn	Marks Per Section
1	MCQ (Booklet A)	10 5	1 2	10 10
	Short-answer (Booklet B)	5 10	1 2	5 20
	(60 min)			45
2	Short-answer	5	2	10
	Structured / Long-answer	12	3 4 5	45
	(1 h 30 min)			55
	Total time 2 h 30 min	47 questions	Total Marks	100

Format (Foundation)

Paper	Item Type	Number of Items	Number of Marks Per Qn	Marks Per Section
1	MCQ (Booklet A)	10	1	10
		10	2	20
	Short-answer (Booklet B)	10	2	20
	(1 hour)			50
2	Short-answer	10	2	20
	Structured / Long-answer	6	3 4	20
	(1 hour)			40
	Total time 2 hours	46 questions	Total Marks	90

Example (Standard Math paper)

The average height of some children is 160 cm.

There is an equal number of boys and girls.

The average height of the boys is 170 cm.

Each statement below is either true, false or not possible to tell from the information given. For each statement put a tick (\checkmark) in the column.

Statement	True	False	Not possible to tell
The total height of the all the girls is more that the total height of all the boys.			
All the boys are taller than the girls			
The average height of the girls is less than 160 cm.			

Implication : Pupils need to analyse the information and make inferences

Example of application to life (FMA paper)

Are the statements below possible?

Write “Yes” or “No” for each statement.

The height of a woman is 14 m

The length of a bed is 2m

The mass of 5 chicken eggs is 5 kg

Implication :

- Pupils have to be observant and know how to estimate in order to decide if the statement is possible.
- * Talk about measurement in daily life. Eg school, home, supermarket



**Wrong Method leading to
correct answer → 0 mark**

**Deleted working and
answer → 0 mark**

Clear and Precise

- All workings to be shown clearly and systematically
- Show headings/short phrases
- Use all the information given
- No transfer or calculation error
- Answer reasonable / logical
- Units of measure

Thank You!

