

ST NICHOLAS COLLEGE HALF YEARLY PRIMARY EXAMINATIONS

February 2014

YEAR 6

MATHEMATICS (Mental Paper)

TIME: 15 min

Teacher's Copy

Guidelines for the conduct of the Mathematics Examination - Mental Paper

- 1. Words written in **bold** should be **emphasised**.
- 2. Read, loudly and clearly, each question twice in succession, and then allow 5, to 10, to 20 seconds as the test progresses through the three sections.
- 3. Access to rough paper for working out answers is **not allowed**. Any working on the answer sheet, however, will not be penalised.
- 4. The questions should be read out in English and no code-switching/mixing is allowed. Code-switching is permitted only for giving pupils instructions.
- 5. Before starting the test, read out the following instructions, using exactly these words:
- I will read out each question twice. Listen carefully both times. You will then have time to work your answer.

Se naqralkom kull mistoqsija darbtejn wara xulxin. Isimgħuni sew. Wara jkollkom il-ħin biex tweġbuha. • If you make a mistake, cross out the wrong answer and write the correct answer next to it.

Jekk tiehu zball f'xi risposta, aqtaqhha u ikteb ir-risposta t-tajba hdejha.

You will not be allowed to ask any questions once the test has started.

Ma tistahux issaqsu mistoqsijiet hekk kif it-test jibda.

6. At the end of the test, read out the following instructions, using exactly these

words:

• The test is finished; put down your pens.

It-test spiċċa; poġġi l-bajrow fuq il-mejda.

MATHEMATICS MENTAL PAPER

'For this group of questions, you will have 5 seconds to work out each answer and write it down.'

'Għal dawn il-mistoqsijiet li ġejjin, għandek 5 sekondi biex taħseb u tikteb ir-risposta.'

1.	What is double twenty-five?
2.	How many sides does a pentagon have?
3.	How many days are there in a leap year?
4.	What is one less than hundred?
5.	How many lines of symmetry does a regular hexagon have?

'For this group of questions you have 10 seconds to work out each answer and write it down.'

'Għal dawn il-mistoqsijiet li ġejjin, għandek 10 sekondi biex taħseb u tikteb ir-risposta.'

6.	How many minutes are there in ten hours?
7.	Round two point three to the nearest whole number.
8.	What must be added to twenty-five to make one hundred?
9.	How many degrees in one right angle?
10.	What is double zero point eight?
11.	How many millimetres are there in nine centimetres?
12.	Write in digits the number:
	fourteen thousand and fifty-two
13.	Which of these two numbers is exactly divisible by three?
	two thousand three hundred and one or seven hundred and sixty
14.	If one thousand three hundred sixty-two is divisible by three,
	is it divisible by six ?
15.	Write a common multiple of six and eight which is less than
	thirty.

'For this group of questions, you will have 20 seconds to work out each answer and write it down.'

'Għal dawn il-mistoqsijiet li ġejjin, għandek 20 sekonda biex taħseb u tikteb ir-risposta.'

16.	Write two and four sevenths as an improper fraction.
17.	What change do you get from ten euro when you spend five euro forty-five cent?
18.	Seventy-three multiplied by eight is five hundred and eighty-four. What is five hundred and eighty-four divided by eight?
19.	What is one hundred and one times thirty-seven?
20.	What is the smaller fraction between five-ninths and four sevenths?

At the end of the test, read out the following instructions, using exactly these words:

The test is finished; put down your pens.

It-test spiċċa; poġġi l-bajrow fuq il-mejda.

End of Paper