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. Isimgћuni sew. Wara jkollkom il-hin biex twegbuha.

- If you make a mistake, cross out the wrong answer and write the correct answer next to it.

Jekk tieћu żball f'xi risposta, aqtagћha u ikteb ir-risposta t-tajba $\ddagger$ dejha. You will not be allowed to ask any questions once the test has started.

Ma tistgћux 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 spicica; poggi l-bajrow fuq il-mejda.

## MA THEMATICS MENTAL PAPER

'For this group of questions, you will have 5 seconds to work out each answer and write it down.'
'Ghal dawn il-mistoqsijiet li gejjin, ghandek 5 sekondi biex taћseb 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.'
'Ghal dawn il-mistoqsijiet li gejjin, gћandek 10 sekondi biex taћseb 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: <br> fourteen thousand and fifty-two |
| 13. | Which of these two numbers is exactly divisible by three? <br> two thousand three hundred and one or seven hundred and sixty |
| 14. | If one thousand three hundred sixty-two is divisible by three, <br> is it divisible by six? |
| 15. | Write a common multiple of six and eight which is less than <br> thirty. |

'For this group of questions, you will have 20 seconds to work out each answer and write it down.'
'Ghal dawn il-mistoqsijiet li gejjin, gћandek 20 sekonda biex taћseb 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 <br> forty-five cent? |
| 18. | Seventy-three multiplied by eight is five hundred and eighty- <br> 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 <br> 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 spicica; poggi l-bajrow fuq il-mejda.

End of Paper

