



ST NICHOLAS COLLEGE
HALF YEARLY PRIMARY EXAMINATIONS
February 2018

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**. However, any working on the answer sheet, will not be penalised.
4. The questions should be read out in **English and no code-switching/mixing or translation 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. You may write down any information you think is useful whilst I read the questions.
Se naqralkom kull mistoqsija darbtejn wara xulxin. Isimgħuni sew. Tista' tniżżel kull informazzjoni li tħoss li hi bżonnjuża waqt li jien inkun qed naqra l-mistoqsijiet.*
 - *You will then have time to work your answer. Any working on your answer sheet, will not be penalised.
Wara jkollok il-ħin biex twieġeb kull mistoqsija. M'intix se tiflef marki jekk tagħmel xi 'working' fuq il-karta.*

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

Jekk tieġu żball f'xi risposta, aqtagħha u iktib ir-risposta t-tajba ħdeġha.

- *You will not be allowed to ask any questions once the test starts.*

Ma tistax tistaqsi mistoqsijiet hekk kif jibda t-test.

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. Pogġi l-bajrow fuq il-mejda.

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'Now we are ready to start the test . For the following group of questions, you have 5 seconds to work out each answer and write it down. The first question is a practice question.'

'Issa lesti biex nibdew it-test. Għal dawn il-mistoqsijiet li ġejjin, għandek 5 sekondi biex taħdem u tikteb kull risposta. L-ewwel mistoqsija li se naqralek hija mistoqsija ta' prattika.'

Practice Question	What is five times two?
1.	Write this number in figures: five thousand and twelve.
2.	What is half of seventy ?
3.	How many lines of symmetry does a regular octagon have?
4.	Round six point eight one to the nearest whole number .
5.	How many grams are there in seven kilograms ?

'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.	Write the next number: four hundred, four hundred and four, four hundred and eight, _____.
7.	What is double two hundred and thirty six?
8.	Divide forty five by one hundred.
9.	What is one third of twenty one?
10.	What is the product of four and eight.
11.	Write a common factor of nine and six.
12.	How many right angles are there in a rectangle?
13.	How many centimetres are there in one point five metres?
14.	Which of these numbers is exactly divisible by four: thirty two, thirty three or thirty four?
15.	Write two sixths in its simplest form.

'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.	I am one fourth the age of my mother. My mother is thirty-six years old . How old am I?
17.	One jar of honey costs three euro fifty cent . How many jars can I buy with twelve euro ?
18.	One morning, an athlete went for a short jog. He left home at quarter past nine and returned at five minutes to ten . How many minutes did he spend jogging?
19.	Last year, a housewife bought one metre of ribbon for one euro and fifty-five cent . This year, it is thirty cent cheaper . How much will she pay now for two metres of ribbon ?
20.	On a train there are two hundred and forty passengers . Half of them are Americans, sixty-five are Spanish and the rest Italians . How many Italian passengers are on the train?

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 spicċa; poġġi l-bajrow fuq il-mejda.

END OF MENTAL PAPER