



ST NICHOLAS COLLEGE
HALF YEARLY PRIMARY EXAMINATIONS

February 2017

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. Isimghuni 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 tieħu żball f'xi risposta, aqtagħha u ikteb ir-risposta t-tajba ħdejjha.
 - *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 spicċa. Poġġi 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 three times two?
1.	Write this number in figures: forty thousand and seven.
2.	How many hours are there in one day ?
3.	What is one less than five hundred ?
4.	How many sides does a pentagon have?
5.	How many metres in eight hundred centimetres ?

'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.	Find the total of twenty-five and seventeen.
7.	What is half of five thousand five hundred ?
8.	What must be added to sixty-five to make one hundred ?
9.	Write the first three multiples of seven.
10.	What is zero point nine multiplied by ten ?

11.	Write a common factor of five and twelve .
12.	What is five less four point eight ?
13.	Round two point three seven to the nearest tenth .
14.	Which of these numbers is exactly divisible by nine : sixty-three , sixty-four or sixty-five ?
15.	Write three ninths 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.	A regular octagon has sides of twelve centimetres . What is its perimeter ?
17.	Share thirty-two pieces of pizza among five boys. Give your answer as a mixed fraction .
18.	A packet of six cupcakes weigh three hundred and fifty-four grams . What is the weight of one cupcake ?
19.	What number is exactly half-way between twelve and twenty-two ?
20.	Alex left home at twenty minutes past two . He arrived at school at ten minutes to five . How long was the journey. Give your answer in hours and minutes .

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