DEPARTMENT FOR CURRICULUM,
LIFELONG LEARNING AND EMPLOYABILITY
Directorate for Learning and Assessment Programmes
Educational Assessment Unit

Annual Examinations for Primary Schools 2022

YEAR 4 MATHEMATICS MENTAL PAPER TIME: 15 minutes

Teacher's Paper

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 naqralek kull mistoqsija darbtejn wara xulxin. Ismagħni sew. Wara jkollok il-ħin biex tweġibha.
   - *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 ħdejha.
   - *You will not be allowed to ask any questions once the test has started.*
     Ma tistax tistaqsi mistoqsijiet hekk kif jibda t-test.

- You may do your working on the free space on the paper, but write your answer in the box given.

  Tista' tuża' l-ispazju vojt fil-karta għall-working, iżda fil-kaxxa ikteb biss ir-risposta.

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.

'For this group of questions, you 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 kull risposta.'

1	What is the **value of seven** in **one hundred and seventy-six**? **Tick** the correct answer.
2	Write the number **thirteen point five** in digits.
3	How many **millilitres** are there in **one litre**?
4	Look at the shapes. Tick the **triangle**.
5	Round **one hundred and sixty-three** to the **nearest hundred**.

'For the next 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 kull risposta.'

6	What is the **next number** in this sequence? **Ninety-one, eighty-six, eighty-one, seventy-six, ……**
7	Add **two hundred and fifty-five and thirty**.
8	What is **one hundred seventy-four** take away **seventy**?
9	How many **grams** are there in **two kilograms**?
10	How many **fives** in **forty**?
11	How many **centimetres** are there in **three metres**?
12	Estimate **thirty-nine times four**. Tick the **best estimate**.
13	What is **one hundred millilitres** less than **one litre**?
14	I spend **fifty-four cent**. What is the **change** from **one euro**?
15	How many **months** are there in **one and a half years**?

'For this group of questions, you 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 kull risposta.'

16	John has **fifty, twenty-cent coins**. Which euro note **is equal to** John's amount? Tick the **correct euro note**.
17	It takes Paul **ten minutes** to walk from home to school. What **fraction of an hour** is this?
18	Mary needs **one kilogram** of flour. She has **six hundred and fifty grams** of flour. How much more does she need?
19	John takes **three cubes** and puts them exactly on top of each other to form a tower. What **shape** does John's tower look like? Tick the correct answer.
20	**Add** all the numbers from **one to ten**.

END OF MENTAL PAPER