

DEPARTMENT FOR CURRICULUM,
LIFELONG LEARNING AND EMPLOYABILITY
Educational Assessment Unit
Annual Examinations for Primary Schools 2024

YEAR 6	MATHEMATICS MENTAL PAPER	TIME: 15 minutes
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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 twegibha.
 - If you make a mistake, cross out the wrong answer and write the correct answer next to it. Jekk tiehu żball f'xi risposta, aqtagħha u iktib ir-risposta t-tajba hdejha.
 - 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 vojta fil-karta għall-working, iżda fil-kaxxa iktib 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.

MENTAL PAPER

'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 must be added to sixty to make one hundred ?
2	In the number twenty-five , which digit is in the tens place ?
3	Write the number two hundred and five in figures .
4	What is the next number in this sequence? Fifty, seventy-five, hundred, hundred twenty-five...
5	Krista is a newborn baby. Tick the best estimate for Krista's mass. Is it three grams, thirty grams, three kilograms or thirty 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 kull risposta.'

6	Which number is halfway between fifty and sixty-two ?
7	Round six point four to the nearest whole number .
8	Multiply forty-five by twenty .
9	How many fifty cent coins are there in five euro and fifty cent ?
10	How many edges are there in a cuboid ?
11	Write a number that is exactly divisible by two and seven .
12	Write down all the even numbers between one hundred thirty and one hundred forty .
13	Circle all the square numbers on your sheet.
14	Look at the diagrams on your sheet. Tick the diagram which shows a quarter of the shape shaded .
15	Tick the decimal number on your sheet that is equal to three quarters .

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	What is the total number of days in the last three months of the year?
17	At a party children get a quarter of a pizza. Altogether they eat four and a half pizzas . How many quarters do the children eat in all?
18	I am larger than twenty and smaller than thirty . I am also a multiple of both three and four . Which two-digit number am I?
19	A rectangular table has a perimeter of eighteen metres . The length of the table is double the width . What is the length of one side of the table?
20	The mean of three numbers is twenty-four . Two of the numbers are twenty-eight and thirty-two . What is the third number ?

END OF MENTAL PAPER