

Department of Curriculum, Lifelong Learning and Employability
Directorate for Learning and Assessment Programmes
Educational Assessment Unit
End of Primary Benchmark
2019

MATHEMATICS MENTAL PAPER

Teacher's Paper

TIME: 15 minutes

Guidelines for the conduct of the Mathematics Mental Paper.
(To be used ONLY if the recording does not work.)

1. Words written in **bold** should be **emphasised**.
2. Read, loudly and clearly, each question twice in succession. Allow 5 seconds for the students to work out each answer in the first section and write it down, 10 seconds for the students to work out each answer in the second section and write it down and 20 seconds for the students to work out each answer in the third section and write it down.
3. The use of 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 **only** permitted when giving instructions to pupils, as indicated below.
5. Before starting the test, read out the following instructions. **Do not change or paraphrase** these instructions.
 - *I will read out each question twice in succession. Listen carefully. You will then have time to work out your answer.*
Se naqralek kull mistoqsija darbtejn wara xulxin. Ismagħni sew. Wara jkollok il-ħin biex twegjibha.
 - *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 iktieb ir-risposta t-tajba hdejha.
 - *You will not be allowed to ask any questions once the test has started.*
Ma tistax tistaqsi mistoqsijiet ladarba jkun beda t-test.
6. At the end of the test, read out the following instructions. **Do not change or paraphrase** these instructions.
 - *The test is over; put down your pens.*
It-test spiċċa; poġġi l-bajrow fuq il-mejda.

'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 naqrlek hija mistoqsija ta' prattika.'

Practice Question	Round thirty six to the nearest ten.
1.	How many grams are there in one kilogram ?
2.	Add sixty three and twenty seven.
3.	How many days are there in two weeks ?
4.	What is nine times eight ?
5.	What is the sum of all the angles of any square ?

'For the following 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 taħdem u tikteb kull risposta.'

6.	Write four thousand and ten in figures.
7.	Halve five hundred and thirty.
8.	When an odd number is added to another odd number, the answer is always odd, always even or sometimes odd and sometimes even? Tick the correct answer.
9.	Look at the three-d shapes on your sheet. Circle the shape with five vertices.
10.	Round eleven point seven to the nearest whole number.
11.	John has seven euro and fifty cent. He wants to buy a book which costs twelve euro. How much more money does he need?
12.	A number is multiplied by thirteen. The answer is two hundred and sixty. What is the number?
13.	A bottle of water holds one thousand and seven hundred millilitres. Maya drinks one hundred and eighty millilitres from the bottle. How much water is left in the bottle?
14.	Subtract one hundred and ninety nine from four hundred.
15.	Write a common multiple of three, five and fifteen.

'For the following 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 taħdem u tikteb kull risposta.'

16.	A rectangle measures six point seven centimetres by four centimetres . What is the area of this rectangle?
17.	The diagram on your sheet shows the distance run by three athletes in a relay race. The first athlete runs two hundred and forty five metres from Point A to Point B. The second athlete runs two hundred and fifty five metres from Point B to Point C. The third athlete runs three hundred metres from Point C to Point D. How long, in metres , is the relay race?
18.	There are three boxes of eggs. Each box has twelve eggs . Three fourths of the eggs have brown shells . How many eggs have brown shells ?
19.	The ferry leaves Cirkewwa at twelve thirty five on a stormy weather. It arrives in Mgarr at thirteen ten . How long is this trip?
20.	There is a twenty per cent sale on all clothes. This means that all clothes cost twenty per cent less than usual price . What is the sale price for a pair of trousers which usually costs thirty euro ?

END OF MENTAL PAPER