## Theresa Nuzzo School, Marsa

#### Annual Examinations

#### Scholastic Year 2018-2019

## 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.
- 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 will 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 <b>four times five</b> ?
2	How many <b>vertices</b> does a <b>sphere</b> have?
3	How many <b>sides</b> are there in a <b>hexagon</b> ?
4	How many <b>grams</b> in <b>half a kilo</b> ?
5	Write in <b>figures one thousand and four.</b>

'For the next group of questions, you will 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 needs to be <b>added</b> to <b>six</b> to make <b>eighteen</b> ?
7	What is the <b>total</b> of <b>ten</b> , <b>eight</b> and <b>two</b> ?
8	What is <b>half</b> of <b>forty</b> ?
9	Round thirty-eight to the <b>nearest ten</b> .
10	Divide forty by four.
11	How many centimetres in two metres?
12	What is <b>twenty-one</b> multiplied by <b>ten</b> ?
13	What is double twenty-four?
14	What is the difference between one hundred and four and twenty-four?
15	What is <b>ten less</b> than <b>four hundred and five</b> ?

'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 kull risposta.'

16	How many <b>ten euro cent coins</b> do I need to make <b>two euro</b> ?
17	Half of a number is eight.  What is the number?
18	Which is the largest: three quarters, one half or one quarter?
19	John has breakfast at <b>quarter past eight</b> . He takes <b>fifteen minutes</b> to finish. At what time does he <b>finish</b> breakfast?
20	Tim faces <b>North</b> .  Then he turns <b>one right angle clockwise</b> . Which <b>direction</b> is he facing <b>now</b> ?

# **END OF MENTAL PAPER**