3

MARIS STELLA HIGH SCHOOL (PRIMARY)

Primary 3 MATHEMATICS

WEIGHTED ASSESSMENT 1

4 March 2020

10 questions

20 marks

Total Time: 45 min

NAME : _____ ( )
CLASS : PRIMARY 3 _____

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE TOLD TO DO SO.

FOLLOW ALL INSTRUCTIONS CAREFULLY.

ANSWER ALL QUESTIONS.

MARKS OBTAINED:
TOTAL : _____ / 20

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Section A: 8 marks

Questions 1 to 2 carry 1 mark each. Questions 3 to 5 carry 2 marks each.
For each question, four options are given. One of them is the correct answer.
Make your choice (1, 2, 3 or 4) and write the correct answer in the brackets provided.

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1. The value of the digit 3 in 7639 is _____.

   (1) 3
   (2) 30
   (3) 300
   (4) 3000 ( )

2. 7302 = 7 thousands + _____ hundreds + 2 ones

   (1) 30
   (2) 300
   (3) 3
   (4) 302 ( )

3. $8 \times 6 = \square - 13$

   What is the missing number in the box?

   (1) 35
   (2) 48
   (3) 61
   (4) 73 ( )

SCORE
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4. In which of the following are the numbers arranged from the greatest to the smallest?

	greatest	smallest
(1)	5670 , 5760 , 6750 , 7560	
(2)	6750 , 7560 , 5670 , 5760	
(3)	7560 , 5760 , 6750 , 5670	
(4)	7560 , 6750 , 5760 , 5670	( )

5. The difference between two numbers is 258.
The smaller number is 692.
What is the greater number?

(1) 434
(2) 446
(3) 840
(4) 950 ( )

End of Section A
Go on to Section B

SCORE
(Go on to the next page)

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SECTION B: 12 marks

Questions 6 to 8 carry 2 marks each. Questions 9 to 10 carry 3 marks each. Show your workings clearly in the space provided for each question and write your answers in the blanks provided. For questions which require units, give your answers in the units stated.

6. What numbers do **A** and **B** represent?

$$\begin{array}{r} 7\,\boxed{A}\,4\,8 \\ -\;1\;3\;6\;5 \\ \hline 6\;1\;8\,\boxed{B} \end{array}$$

Answer: A = _____

B = _____

Do not write in this space.

7. Peter collects 1457 marbles. Bobby collects 4381 marbles. How many more marbles does Bobby collect than Peter?

Answer: _____

8. Mrs Tan had some tomatoes. She packed them into 9 bags. Each bag contained 6 tomatoes and there were 4 tomatoes left over. How many tomatoes did Mrs Tan have altogether?



6 tomatoes in each bag

Answer: _____

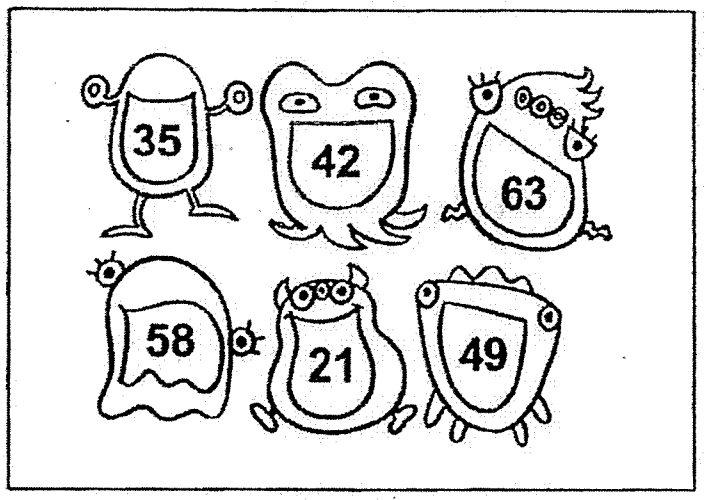
SCORE

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9. Look at the numbers printed on the monsters carefully.
Fill in the blanks below with the correct answers.

Do not write in this space.



(a) Number _____ does not belong to the group because it is **not** found in the multiplication table of _____.

(b) I should change the number to _____ so that it is found in the same multiplication table as the other monsters above.

[Note: All the numbers on the monsters must be different.]

SCORE

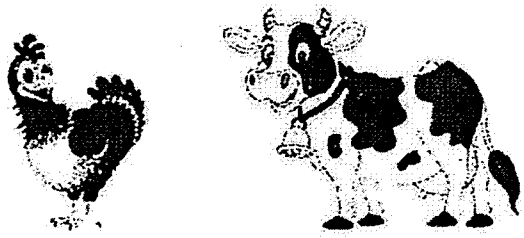
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10. Farmer Harry has a total of **15** cows and chickens in his farm.
These cows and chickens have **42** legs altogether.
How many chickens are there in the farm?

[Show your workings clearly. You may use the table below to guide you.]

Do not write in this space.



Number of Chickens	Number of Chicken legs	Number of Cows	Number of Cow legs	Total Number of legs	Checking (x/✓)

There are _____ chickens in the farm.

Answer: _____ [3]

End of Booklet
Please check your work carefully

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ANSWER KEY

YEAR : 2020
LEVEL : PRIMARY 3
SCHOOL : MARIS STELLA HIGH SCHOOL
SUBJECT : MATHEMATICS
TERM : CA1

BOOKLET A

Q1	2	Q2	3	Q3	3	Q4	4	Q5	4

BOOKLET B

<table>
<tr><td>Q6</td><td>A=5
B=3</td></tr>
<tr><td>Q7</td><td>2924</td></tr>
<tr><td>Q8</td><td>58</td></tr>
<tr><td>Q9</td><td>a) Number 58 does not belong to the group because it is not found in the multiplication of 7.
b) I should change the number of 56 so that it is found in the same multiplication as the other monsters above.</td></tr>
<tr><td>Q10</td><td>
<table>
<tr><th>No. of chicken</th><th>No. of chicken legs</th><th>No. of cows</th><th>No. of cow legs</th><th>Total number of legs</th><th>Checking</th></tr>
<tr><td>9</td><td>18</td><td>6</td><td>24</td><td>42</td><td>✔</td></tr>
</table>
</td></tr>
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