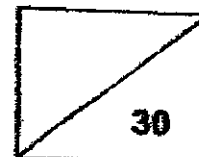CA2

**Maha Bodhi School**
**2021 Practice Paper** #A2
**Mathematics**
**Primary 4**

30

Name: _____ ( )

Class: Primary 4 _____          Duration: 40 minutes

Date: _____          Parent's Signature: _____

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## Section A (10 marks)

Questions 1 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 your choice in the bracket (    ) provided.

1.  In 34 560, which digit is in the hundreds place?

    (1)   5
    (2)   6
    (3)   3
    (4)   4                                                         (        )

2.  3 and 5 are factors of _____.

    (1)   12
    (2)   25
    (3)   30
    (4)   53                                                        (        )

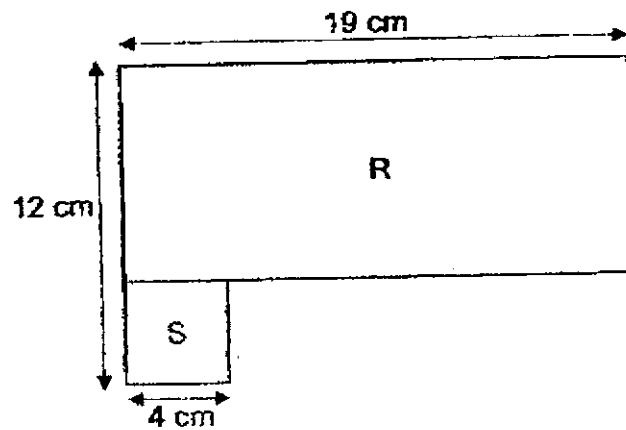3.  What is the number when 248.54 is rounded to 1 decimal place?

    (1)   248.0
    (2)   248.5
    (3)   248.6
    (4)   249.0                                                     (        )

1

/ 6

4. The figure is made up of a rectangle R and a square S.
Find the area of the figure.



(1) 152 cm²

(2) 168 cm²

(3) 244 cm²

(4) 228 cm²                                    (        )

5. Tina used a total of 54 stars and circles to form a pattern as shown below. How many circles did she use?



(1) 6

(2) 18

(3) 36

(4) 108                                         (        )

2                                    / 4

**Section B (12 marks)**

Questions **6** to **11** carry 2 marks each.
Show your working clearly and write your answers in the spaces provided.
For questions which require units, give your answers in the units stated.

6. What number is 10 less than 10 000?

Ans: _____

7. Write 8 thousandths as a decimal.

Ans: _____

8. The perimeter of a rectangle is 70 cm. Its breadth is 7 cm.
What is the length of the rectangle?

Ans: _____ cm

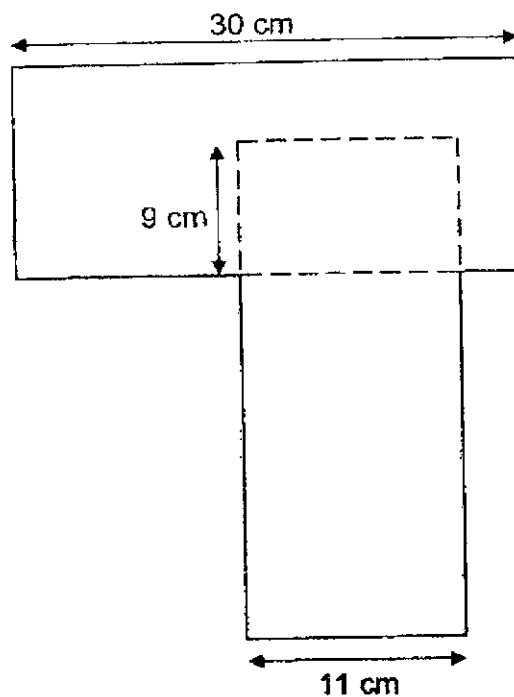9. Grace has $29. How much **more** money does she need to buy the book and the bag?

$5.90
book

$69.90
bag

Ans: $ _____

3

/ 8

10. Lena has twice as much money as Michael. Nathan has $25 less than Michael. The three children have $195 altogether. How much money does Nathan have?

Ans: $ _____

11. The figure is made up of two identical rectangles overlapping each other. Find the perimeter of the figure.



Ans: _____ cm

4

/ 4

**Section C (8 marks)**

Questions 12 and 13 carry 4 marks each.

Show your working clearly and write your answers in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question.

12.  Abby used 1.39 kg of flour to bake some muffins.

 She used 0.9 kg less flour to bake a cake.

 How much flour would she need to bake 6 such cakes?

Ans: _____ [4]

5

/ 4

13. This year, Sarah is 5 years old and her uncle is 44 years old.

How old will her uncle be when he is 4 times as old as Sarah?

Ans: _____ [4]

/ 4

*Remember to check your work!*

*~ End of Paper ~*

# ANSWER KEY

| | | |
|---|---|---|
| **YEAR** | : | **2021** |
| **LEVEL** | : | **Primary 4** |
| **SCHOOL** | : | **Maha Bodhi School** |
| **SUBJECT** | : | **MATHEMATICS** |
| **TERM** | : | **Practice Paper** |

## Section A (PAPER 1)

| Q1 | 1 | Q2 | 3 | Q3 | 2 | Q4 | 2 | Q5 | 3 |
|---|---|---|---|---|---|---|---|---|---|

## Section B (PAPER 1)

| Q6 | 10000-10=9990 | Q7 | 0.008 |
|---|---|---|---|
| Q8 | 70-7-7=56<br>$56 \div 2 = 28$ | Q9 | 69.90+5.90=75.80<br>75.80-29=46.80 |
| Q10 | 195+25=220<br>$220 \div 4 = 55$<br>55-25=30 | Q11 | 30-9=21<br>30-11=19<br>30+11+19+21+11+21+11=124 |

## Section C

| Q12 | 1.39-0.9=0.49<br>$0.49 \times 6 = 2.94 kg$ | Q13 | 44-5=39<br>$39 \div 3 = 13$<br>$13 \times 4 = 52$ |
|---|---|---|---|

END