

Sacred Heart Canossian College (English Section)

Subject: Mathematics

Test 1

Guardian's Signature: _____

Name: _____

2022-2023 1st term

Class 3 A B C D

Class No.: _____

Date: 13/10/2022

Mark: _____

Time allowed: 35 mins.

Total no. of pages: 2

Total score: 100



A. Fill in the blanks. 15%

1. 30 km 65 m = _____ m
2. 25 cm 9 mm = _____ mm
3. Arrange 3700 m, 3 km, 37km, 700 m from the shortest to the longest.

4. 34 852 is read as _____.
3 is in the _____ place. It stands for _____.
8 is in the _____ place. It stands for _____.
5 is in the tens place. It stands for _____.

B. Circle the correct answers. 24%

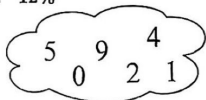
1. Twenty-two thousand, five hundred and ten in numerals is:
A. 22 050 B. 22 510 C. 32 510 D. 12 050
2. $235 \times ? = 235$
A. 0 B. 1 C. 2 D. 235
3. $100 (\quad) 1 (\quad) 299 = 399$
A. +, x B. -, x C. x, + D. x, -
4. In 57 639, the sum of the thousands place and the tens place is:
A. 10 B. 703 C. 7003 D. 7030
5. The difference between 38×7 and 53×4 is:
A. 266 B. 212 C. 54 D. 478
6. I will use a () to measure the length around a fountain.
A. trundle wheel B. rolling tape measure C. ruler D. tape measure
7. There is a multiplication of three numbers, Jane multiplies the first two numbers first and gets '21 x 5'. Robert multiplies the last two numbers first and gets '3 x 35'. The multiplication is:
A. $3 \times 7 \times 5$ B. $3 \times 5 \times 7$ C. $7 \times 3 \times 5$ D. $5 \times 7 \times 3$
8. Robin estimates the product of 'a 3-digit number $\times 7$ ' is 4200. The expression may be _____.
A. 601×8 B. 698×8 C. 7×502 D. 599×7

C. Write in words. 9%

47 912	
13 027	
93 81	

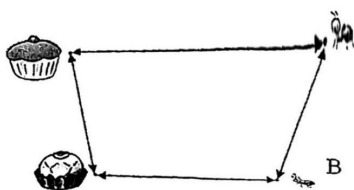
D. Follow the instructions and use the digits on the right to form numbers. 12%

1. The greatest 5-digit odd number: _____
2. The smallest 5-digit even number: _____
3. The 5-digit number closest to 20 000: _____
4. Arrange the above numbers from the greatest to the smallest: _____, _____, _____



E. Follow the instructions and measure the distances. 8%

The cake and chocolate on the table attract two ants.



- A 1. The distance between and is _____ mm.
2. The distance between A and B is _____ mm.
3. The distance between A and is _____ mm.
4. The distance between B and is _____ mm.

F. Calculate the following. 20%

1. $\begin{array}{r} 507 \\ + 256 \\ \hline \\ - 478 \\ \hline \end{array}$	2. $\begin{array}{r} 307 \\ \times 12 \\ \hline \\ \times 3 \\ \hline \end{array}$	3. $\begin{array}{r} 364 \\ \times \quad \square \\ \hline 32\square6 \end{array}$
4. 5×738	5. $129 \times 7 \times 3$	

G. Choose the digits from the cards on the right and fill in the blanks to make the multiplications reasonable. 6%

1. $\square 18 \times 9 = \square 6 \square \square$

2	4	5	6
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2. $3 \times \square 7 \square = \square 9 \square 5$

2	2	5	9
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H. Solve the following word problem . 6%

1. Mary bakes 166 cookies and her sister bakes 108 cookies more than Mary. Mother bakes 79 cookies fewer than Mary's sister. How many cookies does mother bake?

I. Challenging question. +2%

Study the pattern below. What is the missing number? _____

