ST. HILDA'S PRIMARY SCHOOL

Primary 4 Term 2 Weighted Assessment 1 2025

Mathematics

Name: _____ ( )

Class: P4 / ____

Date: Term 2 Week 7

Duration: 45 min

Booklet A	10
Booklet B	20
Total	30

_____
Parent's Signature

Number of pages: 9 (8 printed 1 blank)

Booklet A
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 its number in the brackets provided. (10 marks)

1. What is the value of the digit 7 in 70 246?

   (1)   70
   (2)   700
   (3)   7000
   (4)   70 000   (   )

2. Which of the following is a multiple of 8?

   (1)   -1
   (2)   18
   (3)   32
   (4)   4   (   )

3. What is the product of 3 and 1356?

    (1)   452

    (2)   1359

    (3)   3968

    (4)   4068   (   )

4. Which of the following is a multiple of both 4 and 5?

    (1)   9

    (2)   24

    (3)   40

    (4)   50   (   )

5. Sarah and Tom had the same amount of money.
After Sarah spent $336, Tom had 7 times as much money as Sarah in the end.
How much money did Sarah have left?

    (1) $48

    (2) $56

    (3) $392

    (4) $2352   (   )

End of Booklet A

Questions **6** to **12** 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.   (14 marks)

6a.   What is the missing number?

   $10\ 000 + 5000 + 30 + 8 = $ _____ .

   Ans: _____

6b.   Arrange the following numbers from the smallest to the greatest.

54 678	54 867	45 876

   _____ , _____ , _____

7a.   Write the missing number in the number pattern below.

   88 520, 88 720, 88 920, _____ , 89 320,

   Ans: _____

7b. A number is 29 800 when rounded to the nearest 100.
What is the greatest possible whole number?

Ans: _____

8. Some factors of 32 are 1, 2, 4 and 32. What are the other two factors of 32?

Ans: _____ and _____

9. A shop had 104 boxes of oranges. Each box had 73 oranges. How many oranges were there altogether?

Ans: _____

10. A given number is a common factor of 12 and 21.

It is greater than 1.

What is the number?

Ans: _____

11. I am a number between 25 and 35.
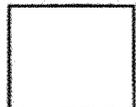
I am a multiple of 3.

One of my factors is 5.

What number am I?

Ans: _____

12. Alex and Betty had a total of 308 stickers at first. After Alex gave away 56 stickers, Betty had 3 times as many stickers as Alex. How many stickers did Alex have at first?

Ans: _____

13.   A chair costs $280 lesser than a bed.

       A bed and 4 identical chairs cost $880.

       How much does each chair cost?

                                                    Ans: _____ [3]

14. Ryan baked 3 times as many cookies as Chloe.

Ryan sold 66 of his cookies and Chloe sold 10 of her cookies.

They then had the same number of cookies left.

How many cookies did Ryan bake?

Ans: _____ [3]

End of Booklet B

2025 Term 2 Mathematics Weighted Assessment
Primary 4
Simplified Answer Key

Booklet A: (10 marks)

Qn.	Answer
1.	4
2.	3
3.	4
4.	3
5.	2

Booklet B: (20 marks)

Qn.	Answer	Method
6a.	15 038	
6b.	45 876, 54 678, 54 867	
7a.	89 120	88 920 + 200　or 89 320 − 200
7b.	29 849	29 800 + 49 Or 29 800 + 50 = 29 850 29 850 − 1= 29 849
8.	8, 16	Factors of 32: 1, 2, 4, <u>8</u>, <u>16</u> and 32
9.	7592	104 × 73 = 7592
10.	3	Factors of 12: 1, 2, <u>3</u>, 4, 6, 12 Factors of 21: 1, <u>3</u>, 7, 21
11.	30	Multiples of 3 that is between 25 and 35: 27, 30, 33 30 ÷ 5 = 6

12.	119	308 − 56 = 252 252 ÷ 4 = 63 63 + 56 = 119
13.	880 − 280 = 600 600 ÷ 5 = 120 Each chair costs $120.	
14.	66 − 10 = 56 56 ÷ 2 = 28 28 × 3 = 84 Ryan baked 84 cookies.	