



**ST. HILDA'S PRIMARY SCHOOL**  
**Primary 5 Term 3 Weighted Assessment 2 2025**  
**Mathematics**

Paper 1

Name: \_\_\_\_\_ ( )

Class: P5 / \_\_\_\_\_

Date: Term 3 Week 8

Duration: 25 min

Number of pages: 7 (6 printed and 1 blank)

Booklet A (Paper 1)	10
Booklet B (Paper 1)	10
Paper 1 (Total)	20
Paper 2	20
<b>TOTAL</b>	<b>40</b>

**Booklet A (Paper 1)**

Note: Calculators are **NOT** allowed.

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 Parent's Signature

Questions 1 to 6 carry 1 mark each. Questions 7 and 8 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). Write the correct answer (1, 2, 3 or 4) in the brackets provided. (10 marks)

1. Which one of the following is the same as 39.02 m?

- (1) 3 m 92 cm
- (2) 3 m 902 cm
- (3) 39 m 2 cm
- (4) 39 m 20 cm

( )

2. What is the value of  $21.3 \times 300$ ?

- (1) 21.6
- (2) 63.9
- (3) 2160
- (4) 6390

( )

3. A bakery sold 6 muffins for \$15. What is the price of one muffin?
- (1) \$0.25
  - (2) \$2.05
  - (3) \$2.30
  - (4) \$2.50
- ( )
4. A machine can assemble 50 toy cars in 10 minutes. How many toy cars can it assemble in 2 minutes?
- (1) 5
  - (2) 10
  - (3) 40
  - (4) 60
- ( )
5. Express 0.55 as percentage.
- (1) 550 %
  - (2) 55 %
  - (3) 5.5%
  - (4) 0.55%
- ( )
6. What is 45% of 800 ₹ ?
- (1) 320 ₹
  - (2) 360 ₹
  - (3) 755 ₹
  - (4) 845 ₹
- ( )

7. The mass of a tennis ball is 56 g. The mass of an empty box is 250 g. Find the total mass of the box containing 30 tennis balls. Give your answer in kilograms.

- (1) 1.58 kg
- (2) 1.68 kg
- (3) 1.83 kg
- (4) 1.93 kg ( )

8. For every 3 steps an adult takes, a toddler takes 7 steps to cover the same distance. When an adult takes 24 steps, how many steps will a toddler take?

- (1) 21
- (2) 45
- (3) 56
- (4) 168 ( )

**END OF BOOKLET A**  
**Proceed to Booklet B**

**Booklet B (Paper 1)**

Questions 9 to 13 carry 2 marks each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. (10 marks)

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9. A container holds 2.7 litres of water. How many millilitres of water do two such containers hold?

Ans: \_\_\_\_\_ ml

10. The table below shows the parking charges at Hilton Mall.

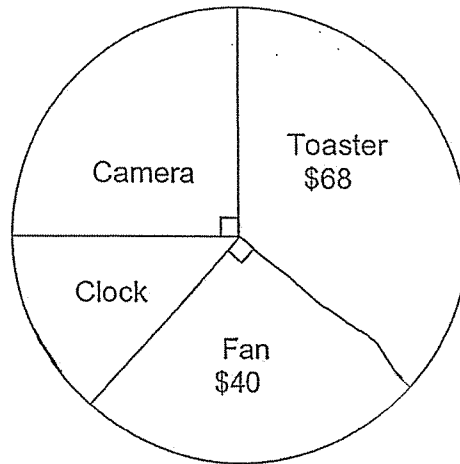
For the 1st hour or part thereof	\$1.50
For every additional 15 minutes or part thereof	\$0.30

Miss Nadiah parked her car at the mall from 2.25 pm to 4.05 pm. How much did she have to pay?

Ans: \$ \_\_\_\_\_

11. The pie chart shows the amount of money spent by Mr Lim on four items.  
What percentage of it did Mr Lim spend on the toaster?

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Ans: \_\_\_\_\_ %

12. Strawberries are sold in boxes of 300 g. Ms Li wants to buy 2.8 kg of strawberries. What is the least number of boxes of strawberries she needs to buy?

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Ans: \_\_\_\_\_

13. The usual price of a pair of running shoes was \$250. Aly bought it and had to pay 9% GST. What was the price of the running shoes including GST?

Ans: \$ \_\_\_\_\_

END OF BOOKLET B  
Have you checked your work carefully?

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**ST. HILDA'S PRIMARY SCHOOL**  
**Primary 5 Term 3 Weighted Assessment 2 2025**

Mathematics

Paper 2

Name: \_\_\_\_\_ ( )

Class: P5 / \_\_\_\_\_

Date: Term 3 Week 8

Duration: 25 min

Number of pages: 6 (5 printed and 1 blank)

Paper 2	20
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Parent's Signature

Note: Calculators are allowed.

For questions 1 to 6, show your working clearly in the space provided for each question 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.

(20 marks)

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in this space

1. Find the value of  $524.5 \div 100$ . Round your answer to 2 decimal places.

Ans: \_\_\_\_\_ [ 2 ]

2. A printer can print 300 pages in 12 minutes. At this rate, how many pages can it print in 30 minutes?

Ans: \_\_\_\_\_ [ 2 ]



3. Angel had 40 coins in her piggy bank. 30% of the coins were one-dollar coins and the rest were fifty-cent coins. She spent 7 of the fifty-cent coins. What was the total amount left in her piggy bank?

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Ans: \_\_\_\_\_ [ 3 ]

4. The advertisement shows the admission fees to Happy Theme Park.

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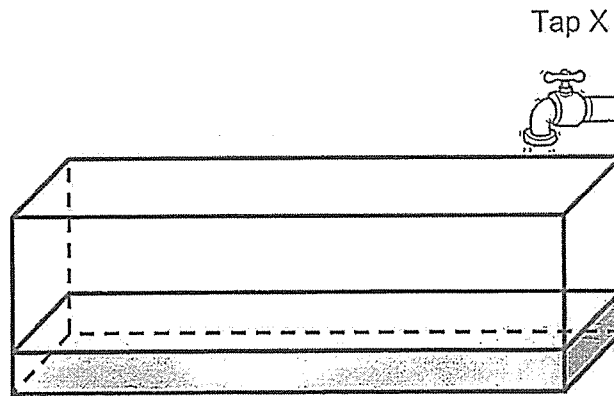
**Happy Theme Park**  
Admission Fee

Tickets at \$22.50 each  
\$10 discount for every 4 tickets

Mr Arif brought a group of tourists to the park. He paid \$307.50 for the admission fees. How many tickets did he buy?

Ans: \_\_\_\_\_ [4]

5. Water started to flow from Tap X into an empty tank at 10 30.  
At 11 10, 3.2 l of water was collected in the tank.  
At this rate, it took another 1 h 20 min to fill the tank completely.  
What was the capacity of the tank? Give your answer in litres.



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Ans: \_\_\_\_\_ [ 4 ]

6. A florist bought 46 carnations, 70 tulips and some roses. The number of tulips is twice the number of roses.

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(a) What percentage of the flowers she bought were roses?

Give your answer correct to 1 decimal place.

Ans: (a) \_\_\_\_\_ [3]

(b) What percentage of the flowers she bought were carnations?

Give your answer correct to 1 decimal place.

Ans : (b) \_\_\_\_\_ [2]



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END OF PAPER TWO

Have you checked your work carefully?

**SCHOOL : ST HILDA'S PRIMARY SCHOOL**  
**LEVEL : PRIMARY 5**  
**SUBJECT : MATHEMATICS**  
**TERM : 2025 WEIGHTED ASSESSMENT 3**

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8		

Paper 1

9.	$2.7 \times 2 = 5.4$ $5.4 \times 1000 = \mathbf{5400}$
10.	$0.30 \times 3 = 0.90$ $1.50 + 0.90 = \mathbf{2.40}$
11.	$50\% \rightarrow 40 \times 2 = 80$ $100\% \rightarrow 80 \times 2 = 160$ $\frac{68}{160} \times 100\% = \mathbf{42.5\%}$
12.	$2800 \div 300 = \mathbf{10}$
13.	$\frac{9}{100} \times 250 = 22.50$ $250 + 22.50 = \mathbf{272.50}$

Paper 2

1.	$524.5 \div 100 = 5.245$ $= \mathbf{5.25}$
2.	$12 \text{ min} \rightarrow 300 \text{ pages}$ $1 \text{ min} \rightarrow 300 \div 12 = 25$ $30 \text{ min} \rightarrow 25 \times 30 = \mathbf{750}$
3.	$\frac{70}{100} \times 40 = 28$ $28 - 7 = 21$ $21 \times 0.5 = 10.50$ $40 - 28 = 12 \text{ ( \$1 coins)}$ $10.50 + 12 = \mathbf{22.50}$
4.	$22.50 \times 4 = 90$ $90 - 10 = 80$ $307.50 \div 80 = 3 \text{ r } 67.50$  $3 \times 4 = 12$ $67.50 \div 22.50 = 3$  $12 + 3 = \mathbf{15}$

5.	<p style="text-align: center;">40min</p> <p>1030 -----1110</p> <p>40 min <math>\rightarrow</math> 3.2 ℓ</p> <p>1 min <math>\rightarrow \frac{3.2}{40}</math> ℓ</p> <p style="padding-left: 40px;"><math>= 0.08</math> ℓ</p> <p>1 h 20 min = 80 min</p> <p>80 min <math>\rightarrow 0.08 \times 80</math></p> <p style="padding-left: 40px;"><math>= 6.4</math> ℓ</p> <p>6.4 ℓ + 3.2 ℓ</p> <p><math>= 9.6</math> ℓ</p> <p>The volume is 9.6 ℓ.</p>
6.	<p>(a) Roses <math>\rightarrow 70 \div 2</math></p> <p style="padding-left: 40px;"><math>= 35</math></p> <p>Total <math>\rightarrow 70 + 35 + 46</math></p> <p style="padding-left: 40px;"><math>= 151</math></p> <p><math>\frac{35}{151} \times 100\% = 23.2\%</math></p> <p>23.2% of the flowers were roses.</p> <p>(b) <math>\frac{46}{151} \times 100\% = 30.5\%</math></p> <p>30.5% of the flowers were carnations.</p>