

# Maha Bodhi School 2023 Weighted Assessment 1 Mathematics Review 1 Primary 3



Nami	e:		(	)	
Class	s: Prim	ary 3		Duration	: 40 minutes
Date	: 27 A	pril 2023	Parent's Signature:		
Sect	ion A	(10 marks)			
Fore	ach qu		ven. One of them is the con ite your choice in the brack		er. ) provided,
1.	In 52	293, the digit 9 is in the	place.		
	(1)	ones			
	(2) (3)	tens hundreds			
	(4)	thousands	. • · · · · · · · · · · · · · · · · · ·	(	)
2.	Find t	he difference between 147	6 and 6000.		
	(1)	5634		•	
	(2)	5476			
	(3)	4524			
	(4)	4523		(	)

3	Which set of numbers	helow is found in the	multiplication table of 8?
<b>O</b> .	ANTION SELON HOUSE	DOLOM IS IDOLIG III (IIG	

- (1) 32, 40, 48, 56
- (2) 35, 42, 49, 56
- (3) 36, 42, 48, 54
- (4) 36, 45, 54, 63

4. Julia bought a cake for \$19.30.

She had \$3.80 left in her wallet.

How much money did she have at first?

- (1) \$15.50
- (2) \$16.50
- (3) \$22.10
- (4) \$23.10

5. Stand for 7.



- (1) 84
- (2) 28
- (3) 21
- (4) 12

(

)

(

.)

## Section B (10 marks)

Questions 6 to 10 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. Arrange the numbers in increasing order.









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

7. Find the sum of 7456 and 855.

Ans:

8. What is the quotient when 810 is divided by 4?

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

9.	Complete the number pattern.
	1305, 1405, 2405, 2505,, 3605, 4605, 4705, 5705
	Ans:
10.	When a number is divided by 5, the quotient is 78 and the remainder is 4. What is the number?

Ans:

Questions 11 and 12 carry 3 marks each.

Question 13 carries 4 marks.

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.

11. Lionel bought a football for \$29.90 and a water bottle for \$11.85.

He gave the cashier a \$50 note.

How much change did he receive from the cashier?

Ins.	[3]

12.	Ali had 230 stickers at first.	
	After All gave 20 stickers to Lena, he had	
	How many stickers did Lena have in the	
	•	•
٠.		 
·		•

[3]

(a)	How many bags did Mr Tan use to pack all the pens?
(a)	How many bagg did ivin tail and to past an are passes
	Ans: (a)[2]
(b)	Each pen cost \$2.
(D)	How much did Mr Tan pay for all the pens?
	now machina in rair pay to an way passes
• .:	
	(b)[2
	14
	AN IS
	Remember to check your work!
	~ End of Paper ~  This is the property of Maha Bodhi School.

Mr Tan bought 504 pens. He packed 6 pens into each bag.

13.

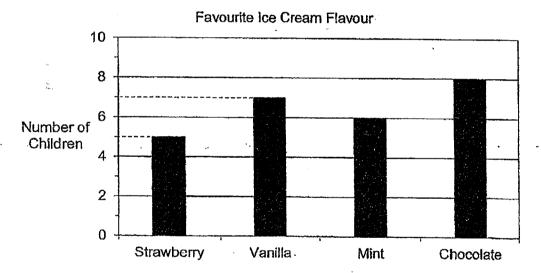


## Maha Bodhi School 2023 Weighted Assessment 2 Mathematics Review 2 Primary 3



Name;	(	)
Class: Primary 3	-	Duration; 40 minutes
Date: 21 August 2023	Parent's Signature:	
Section A (12 marks) Questions 1 to 6 carry 2 marks each. For each question, four options are give Make your choice (1, 2, 3 or 4) and write		

1. The bar graph shows the favourite ice cream flavours of a group of children.

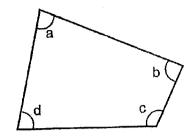


How many children's favourite ice cream flavour is vanilla?

- (1) 5
- (2) 6
- (3) 7
- (4) 8

In the figure, which angle is an obtuse angle? 2.

- (1) Za
- (2) ∠b
- (3) ∠c
- (4)  $\angle d$



What fraction of the figure is shaded? 3,



- (1)
- $\frac{2}{3}$   $\frac{3}{5}$ (2)
- (3)
- (4)

(

• (

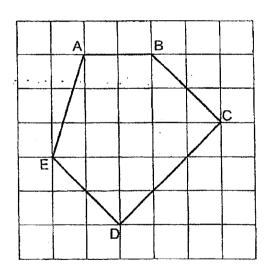
2

4. What is the missing fraction in the box on the number line?

0 1

- (1)  $\frac{4}{7}$
- (2)  $\frac{1}{2}$
- $(3)^{-}\frac{5}{8}$
- (4)  $\frac{2}{3}$

5. Which pair of lines are parallel?



- (1) AE // ED
- (2) BC // ED
- (3) AE // CD
- (4) BC // CD

Y

3

6. Arrange these fractions from the smallest to the greatest.

$$\frac{7}{8}$$
,  $\frac{1}{2}$ ,  $\frac{3}{7}$ ,  $\frac{7}{12}$ 

<u>Smallest</u> <u>Greatest</u>

(1) 
$$\frac{1}{2}$$
,  $\frac{3}{7}$ ,  $\frac{7}{8}$ ,  $\frac{7}{12}$ 

(2) 
$$\frac{7}{12}$$
,  $\frac{7}{8}$ ,  $\frac{3}{7}$ ,  $\frac{1}{2}$ 

(3) 
$$\frac{7}{8}$$
 ,  $\frac{7}{12}$  ,  $\frac{1}{2}$  ,  $\frac{3}{7}$ 

(4) 
$$\frac{3}{7}$$
 ,  $\frac{1}{2}$  ,  $\frac{7}{12}$  ,  $\frac{7}{8}$ 

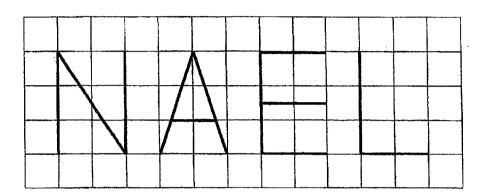
### Section B (12 marks)

Questions 7 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.

7. Which of the following two letters have perpendicular lines?



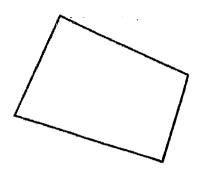
Ans: \_\_\_\_\_ and \_\_\_\_

8. What is the missing numerator?

$$\frac{3}{8} = \frac{?}{24}$$

Ans: \_\_\_\_

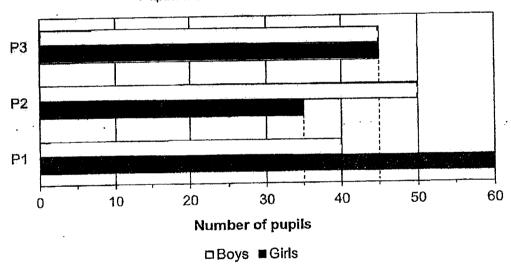
9. How many right angles are there inside the figure?



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

10. The bar graph shows the number of pupils in each level who visited the school library.

Pupils who Visited the School Library



How many more P1 pupils visited the school library than P3 pupils?

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

11. Add 
$$\frac{3}{10}$$
 and  $\frac{1}{5}$ .

Express your answer in its simplest form.

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

$$12. \quad \frac{3}{4} - \boxed{?} = \frac{7}{12}$$

1;

What is the missing fraction in the box?

Ans:

Section	C	6	mar	ks)
---------	---	---	-----	-----

Questions 13 and 14 carry 3 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.

Jenny bought 72 boxes of cookies. 13.

There were 9 cookies in each box.

She ate 15 cookies.

How many cookies did she have left?

Ans:	[3]
MIID.	 ľ

Johnson had 3 times as many stickers as Nicole.Nicole had 6 more stickers than Santhi.They had 314 stickers altogether.How many stickers did Nicole have?

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

13



Remember to check your work!

~ End of Paper ~

This is the property of Maha Bodhi School. No part of this should be duplicated without the permission of Maha Bodhi School.



YEAR : 2023

**LEVEL: PRIMARY 3** 

SCHOOL: MAHA BODHI SCHOOL

**SUBJECT: MATHEMATICS** 

TERM : WEIGHTED ASSESSMENT 1 & 2

### **WEIGHTED ASSESSMENT 1**

Q1 2 Q2 3 Q3 1 Q4 4 Q5 2	1					 <del>,</del>	· · · · · · · · · · · · · · · · · · ·				
		Q1	2	QD.	3.	) []~[	1	Q4	4	Q5	2

Q6	8213, 8231, 8321, 8321	Q7	8311
Q8	.202 R2	Q9	3505
Q10	78 x 5 = 390 390 + 4 = 394	Q11	\$29,90 + \$11.85 = \$41.75 \$50 - \$41.75 = \$8.25
Q12	230 - 20 = 210	Q13	a 504 ÷ 6 = 84
	210 - 34 = 176		b) 504 x \$2 = \$1008

### **WEIGHTED ASSESSMENT 2**

Q1	3	Q2	3	Q3	4	Q4	1	Q5	2
Q6	4							<del></del>	

Q7	L and E	Q8	9
Q9	2	Q10	10
Q11	1 2	Q12	<u>2</u> 12.
	72 x 9 = 648.	. Q14	314 + 6 = 320
	648 - 15 = 633		$320 \div 5 = 64$

Q15	\$80.00 - \$33.40 = \$46.60 \$80.00 + \$46.60 = \$126.60	Q16	a) 175 + 75 = 250 b) 100 + 25 = 125 300 + 175 = 475 225 + 250 = 475 175 + 75 = 250 Ans: Badminton and Tennis
Q17	a) 50 ÷ 8 = 6 R2 b) \$50 ÷ 8 = \$6 R \$2 Ans: a) 6 b) \$2		

•

•

· · · · ·