RED SWASTIKA SCHOOL

2022 Revision Paper 1

MATHEMATICS

Name	:		()
Class	:	Primary 4 /			
Date	:			:	

BOOKLET A

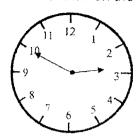
20 Questions 40 Marks Duration of Paper : 1 hour 45 minutes

Note:

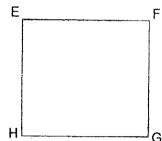
- 1. Do not open this Booklet until you are told to do so.
- 2. Read carefully the instructions given at the beginning of each part of the Booklet.
- 3. Do not waste time. If a question is difficult for you, go on to the next one.
- 4. Check your answers thoroughly and make sure you attempt every question.
- 5. In this booklet, you should have the following:
 - (a) Page 1 to Page 6
 - (b) Questions 1 to 20

given.	ons 1 to 20 carry 2 marks each. Fo One of them is the correct answer. the correct oval (1, 2, 3 or 4) on the O	Make vour choice it a a a a
1	57 809 = 50 000 + 7000 +	. + 9 nk?
	(1) 8 (2) 80 (3) 800 (4) 8000	
2	In 43 120, the digit is in	the hundreds place.
	(1) 1 (2) 2 (3) 3 (4) 4	·
3	In which of the following numbers does value?	s the digit '3' have the greatest
	(1) 20 375 (2) 53 870 (3) 70 403 (4) 92 534	
4	Which one of the following is the first o	Ommon multiple of 3 and 92
	(1) 1 (2) 9 (3) 18 (4) 27	
5	What is the product of 672 and 34?	
	1) 706 2) 4704 3) 20 648 4) 22 848	

6 What is the time shown on the clock below?

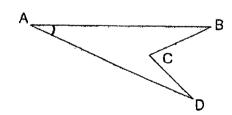


- (1) 10 minutes to 3
- (2) 10 minutes to 2
- (3) 10 minutes past 2
- (4) 10 minutes past 3
- 7 EFGH is a square. Which of the following **incorrectly** describes the square?



- (1) It has four equal sides.
- (2) It has four right angles.
- (3) Its opposite sides are equal.
- (4) It has only one pair of parallel lines.
- 4

8 Name the marked angle.



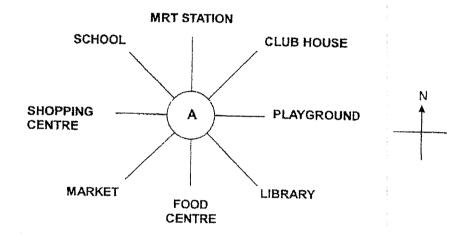
- (1) ∠ABC
- (2) ∠ ADC
- (3) ∠ BCD
- (4) ∠ DAB

9 The time on a clock is 9.25 p.m. What time will it be if the minute hand turns 180° clockwise?



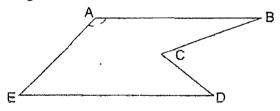
- (1) 9.40 p.m.
- (2) 9.55 p.m.
- (3) 10.10 p.m.
- (4) 10.25 p.m.

Use the following diagram to answer Questions 10 and 11.



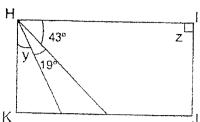
- Alice is standing at the point marked A in the diagram above. She is facing the Club House. Where will she be facing when she turns 135° clockwise?
 - (1) School
 - (2) Library
 - (3) Food Centre
 - (4) Shopping Centre
- Bryan was standing at the point marked A in the diagram above. After making a $\frac{3}{4}$ turn in an anticlockwise direction, Bryan found himself facing south. Which direction was he facing at first?
 - (1) north
 - (2) south
 - (3) east
 - (4) west

- A number when rounded to the nearest hundred is 6000. What is the largest possible number?
 - (1) 5949
 - (2) 5999
 - (3) 6049
 - (4) 6499
- 13 Charles had 430 cards. When he arranged them equally onto 8 pages of an album, he did not have enough space for some cards. How many cards were not in the album?
 - (1) 6
 - (2) 5
 - (3) 3
 - (4) 4
- 14 Using a protractor, which angle gives a measurement of 45° in the figure?

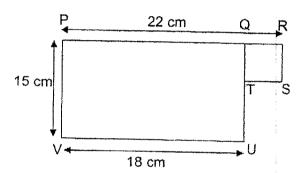


- (1) ∠BCD
- (2) ∠ CDE
- (3) ∠ BAE
- (4) ∠ AED

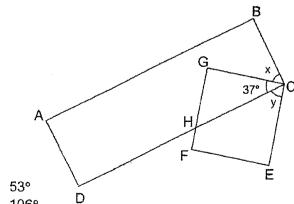
In the figure below, HIJK is a rectangle. Find the difference between 15 \angle y and \angle z.



- (1) 24°
- (2)28°
- (3)62°
- (4) 118°
- In the figure below, QRST is a square and PQUV is a rectangle. Find 16 the length of TU.

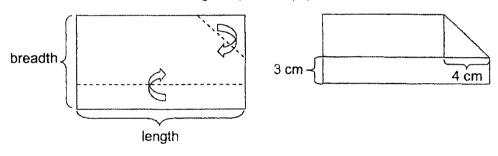


- (1) 12 cm
- (2)11 cm
- (3) 7 cm
- (4) 4 cm
- The figure below is made up of Rectangle ABCD and Square CEFG. 17 \angle GCH is 37°. Find the sum of \angle x and \angle y.

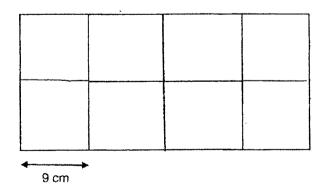


- (1)
- (2) 106°
- (3)127°
- (4) 143°

- There were 2389 more yellow marbles than blue marbles in a box. Another 398 yellow marbles and 594 blue marbles were put into the box. How many more yellow marbles than blue marbles were there in the box in the end?
 - (1) 196
 - (2) 1991
 - (3) 2193
 - (4) 2585
- A rectangular piece of paper is folded along the dotted lines as shown below. Find the breadth of the rectangular piece of paper.



- (1) 12 cm
- (2) 10 cm
- (3) 7 cm
- (4) 4 cm
- The figure below is made up of 4 similar rectangles. Find the perimeter of the figure.



- (1) 54 cm
- (2) 108 cm
- (3) 144 cm
- (4) 162 cm

RED SWASTIKA SCHOOL

2022 Revision Paper 2

MATHEMATICS

Name	-	(.	
Class	: Primary 4 /		
Date	:		

BOOKLET B

28 Questions 60 Marks

In this booklet, you should have the following:

- (a) Page 7 to Page 16
- (b) Questions <u>21</u> to <u>48</u>

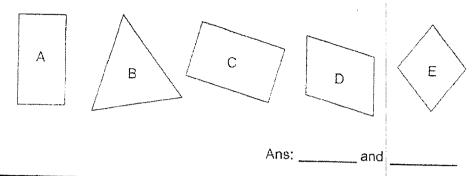
MARKS

	OBTAINED	POSSIBLE
BOOKLET A		40
BOOKLET B		60
TOTAL		100

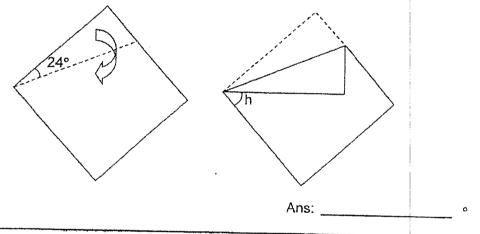
Show answ	tions 21 to 30 carry 1 mark each. Questions 31 to 40 carry 2 marks each. your working clearly in the space below each question and write your ers in the spaces provided. For questions which require units, give your ers in the units stated. (30 marks)
21	Write 90 712 in words
	Ans:
22	Some factors of 28 are 1, 2, 4 and 28. What are the other factors?
	Ans: and
23	What is the quotient when 6039 is divided by 7?
	Ans:
24	Use the given protractor to find ∠QRS.
· .	Q R Ans: °

7

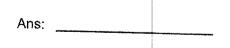
25 Study the shapes below.
Which shapes have all the properties of a rectangle?

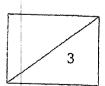


David has a piece of square paper. He folded it along the dotted line as shown below. Find ∠h.

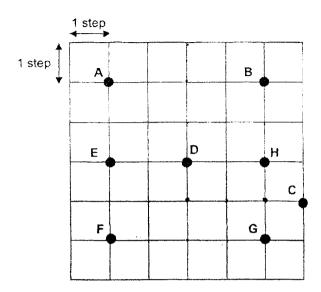


27 Joe took 20 minutes to draw a picture and another 1 hour 30 minutes to colour the picture. He completed it at 12 noon. At what time did he start to draw his picture?





Study the diagram below carefully and use it to answer Questions 28 to 30.





28 Point A is north of Point E. Point C is _____ of Point H.

29 Ethan was standing at Point D. He took 2 steps to the south and then another 2 steps to the east. What was his final position?

۱ns:	Point	
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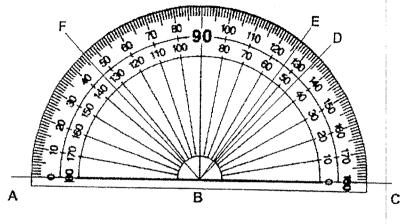
Florence was at a certain position. She moved in the directions as shown below and ended up at Point D.

Move	e Direction	
1 st	3 steps to the south	
2 nd	2 steps to the west	
3 _{rd}	1 step to the north	

What was her starting position?

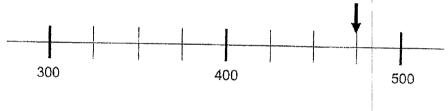
Ans: Point _____

Name an angle that is 46°.



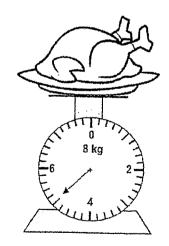
Ans: ∠

In the number line below, what is the number indicated by the arrow?



Ans:

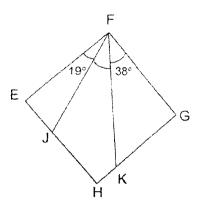
What is the mass of the chicken?



Ans: _____kg



In the figure shown below, EFGH is a square. \angle EFJ = 19° and \angle GFK = 38°. Find \angle JFK.

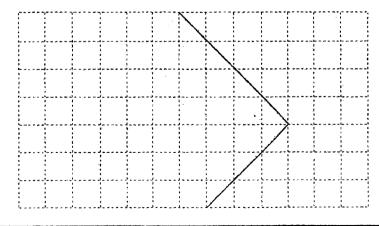


Ans: _____

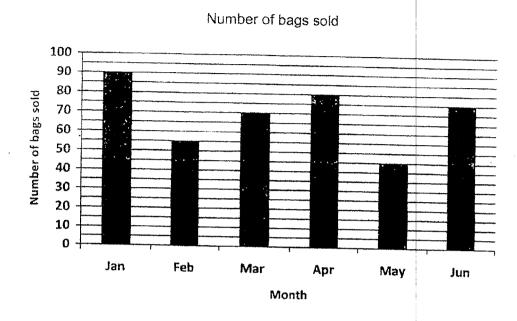
35 The sum of 2 numbers is 422. The difference between these 2 numbers is 96. What is the smaller number?

36 Mrs Toh's age is the seventh multiple of 6. Her age is 3 times of her daughter's age. How old is her daughter?

37 Complete drawing the rectangle with the given lines.



The bar graph below shows the number of bags sold by a shop from January to June. Study the graph carefully and answer Questions 38 and 39.



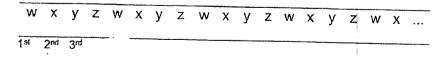
What is the total number of bags sold from January to March?

Ans:	****	

The number of bags sold in January is twice the number of bags sold in _____

Ans:	

A repeated pattern is formed using the letters w to z. The first 18 letters are shown below.
What is the 48th letter?



Ans:



	(30 mari	KS
1	1846 people attended a concert. There were 289 children. There we 349 more women than men. How many men were there?	ere
	Ans:	[4
2	Mr Ng baked an equal number of muffins daily from Monday Thursday. He baked 800 muffins each day on Friday and Saturd	
	He baked a total of 3400 muffins over the six days. How many muff did he bake on Wednesday?	
****	did he bake on Wednesday?	

43	Helen had 3 fifty-dollar notes. She bought two blous each. She also bought a pair of shoes. She had \$28 much did the pair of shoes cost?	es at \$46.50 .60 left. How
		!
		:

Mr Lee wanted to complete 26 laps around the track. Each lap was 400 m. He had completed 7800 m. How much further must be run?

Ans:

Ans: [3]

	Ans: [3]
46	Claire has 4 times as many stamps as Diana. Claire has twice as many stamps as Eliane. Diana has 201 fewer stamps than Claire. How many stamps do they have altogether?
	Ans:[4]
	7
	15

The length of a rectangle is 10 cm. Its breadth is half of its length. What is the area of the rectangle?

45

47	Fiona and Nicole have a total of 1197 beads. Nicole and Ly total of 1203 beads. The 3 girls have a total of 1292 beads. beads does Nicole have?	dia have a How many
	Ans:	[4]
48	Tank A contained 9 litres of water. After some water was to from Tank A to Tank B, Tank A had 4 times as much water as Tank B had 2135 ml of water in the end, how much volume transferred from Tank A to Tank B?	Tank R If
	Ans:	[4]
	End of Paper	8
	16	

ANSWER KEY

YEAR : 2022

LEVEL : PRIMARY 4

SCHOOL: Red Swastika School

SUBJECT : MATHEMATICS

TERM : Revision Paper

Q1	3	Q2	1	Q3	2	Q4	2	Q5	4
Q6	1	Q7	4	Q8	4	Q9	2	Q10	3
QII	3	Q12	3	Q13	1	Q14	4	Q15	3
Q16	2	Q17	2	Q18	3	Q19	2	Q20	

		Q22	Ans : ninety thousand, seven hundred and twelve	Q21
Ans : 7 and 14				
Ans : 153		Q24	Ans : 862	Q23
	24×2=48	Q26		Q25
	90-48=42			
Ans : 42			Ans : A and C	
Ans : south-east		Q28	Ans : 10.10 a.m.	Q27
Ans : Point B		Q30	Ans : Point G	Q29
Ans: 475		Q32	Ans : ABF	Q31
	38+19=57	Q34	Ans:5	Q33
	90-57=33			•

,

				Ans : 33
Q35	422-96=326		Q36	7×6=42
	326÷2=163			42÷3=14
		Ans : 163		Ans : 14
Q37			Q38	90+70=160
				160+55=215
				Ans : 215
Q39		Ans: May	Q40	Ans: Z
Q41	1846-289=1557		Q42	800×2=1600
	1557-349=1208			3400-1500=1800
	1208÷2=604			1800÷4=450
		Ans : 604		Ans : 450
Q43	3×50=150		Q44	400×26=10 400
	46.50+46.50=93			10 400-7800=2600
	150-93=57			
	57-28. 6 0=28.4			
		Ans: \$28.40		Ans : 2600m
Q45	10÷2=5		Q46	201÷3-67
	10×5=50			67×7=469
		Ans: 50cm ²		Ans : 469
Q47	1292-1203=89		Q48	2135×4=8540
	1197-89=1108			9000-8540=460
		Ans: 1108		Ans : 460ml