Red Swastika School Pr 3 Mathematics Revision Worksheet (1)

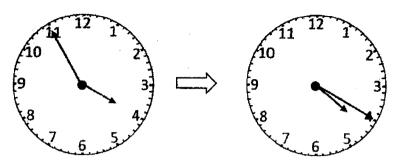
Nam	10:	() Date :
Clas	s : Pr.	3
Sari	tion A :	Multiple-Choice Questions
		1 to 20 carry 2 marks each. For each question, four options are
give	n. One	of them is the correct answer. Make your choice (1, 2, 3 or 4) correct oval (1, 2, 3 or 4) on the Optical Answer Sheet. (40 marks)
1	Wh	at is the value of the digit 4 in 9674?
;	(1)	4000
	(2)	400
	(3)	40
	(4)	4
2		ich of the following is six thousand, two hundred and twelve in nerals?
	(1)	6012
	7	6200
	(3)	
	(4)	6220
3	Arra	inge the following numbers in order, beginning with the greatest.
		8909, 989, 9098, 899
		899, 989, 8909, 9098
	7.5	9098, 8909, 989, 899
	(3)	
	(4)	9098, 8909, 899, 989
4	Wha	at is the value of 2000 – 384?
	(1)	1616
	(2)	1384
	(3)	1726
	(4)	2384

- 5 In the sum of 333 and 999, the digit in the ____ place is an even number.
 - (1) ones
 - (2) tens
 - (3) hundreds
 - (4) thousands
- 6 ° × ° = 64

What is the value of ?

- (1)
- 12)
- (3) 8
- (4) 9
- 7 What is the remainder when 886 is divided by 6?
 - (1) 1
 - (2) 2
 - (3)
 - (4) 4
- Which of the following does **not** have the same measurement as the rest?
 - (1) 520 cm
 - (2) 5 m 2 cm
 - (3) 5 m 20 cm
 - (4) 500 cm + 20 cm

9 How many minutes are there from 3.55 p.m. to 4.20 p.m.?



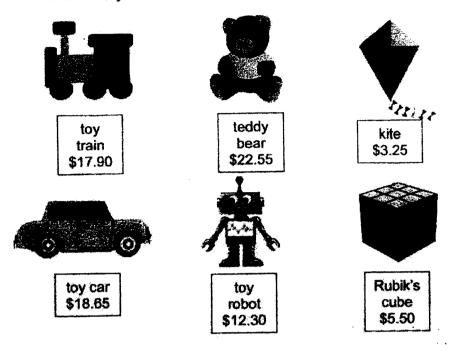
- (1) 20 minutes
- (2) 25 minutes
- (3) 35 minutes
- (4) 55 minutes
- 10 Xiaomin only had the following five coins in her purse.



She donated two coins from her purse to charity during Children's Day. Which of the following amounts could she have donated?

- (1) 35¢
- (2) 80¢
- (3) \$1.15
- (4) \$1.20

11 Look at the pictures below. How much more does the teddy bear cost than the toy train?



- Which of the following shapes has both perpendicular and parallel lines?
 - (1)

\$3.90

\$4.10

\$4.65

\$5.45

(1)

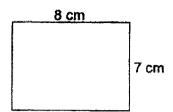
(2)

(3)

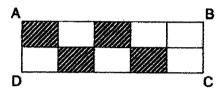
(4)

- (2)
- (3)
- (4)

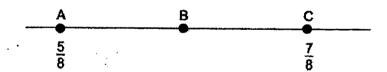
13 Find the area of the rectangle shown below.



- (1) 15 cm²
- (2) 30 cm²
- (3) 56 cm²
- (4) 64 cm²
- 14 What fraction of the rectangle ABCD is shaded?



- (1) $\frac{4}{6}$
- (2) $\frac{4}{8}$
- (3) $\frac{4}{10}$
- (4) $\frac{6}{10}$
- In the number line below, A represents $\frac{5}{8}$, C represents $\frac{7}{8}$. What fraction is represented by B, given that B is exactly between A and C?



- (1) $\frac{1}{4}$
- (2) $\frac{1}{2}$
- (3) $\frac{3}{4}$
- (4) $\frac{6}{16}$

- A number when divided by 8 gives a remainder of 4. Which of the following can be added to the number so that it will leave no remainder when divided by 8?
 - (1) 8
 - (2) 2
 - (3) 6
 - (4) 4
- Adam, Bobby, Caden and Dennis collected some toy cars.

 Adam collected the least number of toy cars.

 Bobby collected more toy cars than Dennis but fewer than Caden.

 Who collected the most number of toy cars?
 - (1) Adam
 - (2) Bobby
 - (3) Caden
 - (4) Dennis
- Which of the following is likely to be the total mass of 10 eggs?
 - (1) 4 g
 - (2) 4 kg
 - (3) 400 g
 - (4) 400 kg

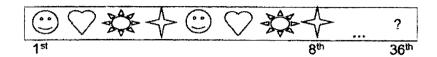


19 What are the missing digits in the boxes?

	-	8		
2	٥	Ц	9	
4	=	и	2	

- (1) 3 382, 28 3 9
- (2) 3 382, 28 4 9
- (3) 4 382, 28 3 9
- (4) 4 382, 28 4 9

20 Chris used stickers of four different shapes to make a pattern. The first 8 stickers are shown below. What was the shape of the 36th sticker?

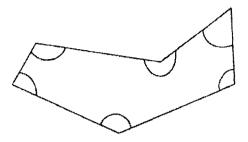


- (1)
- (2)
- (3)
- (4)

Red Swastika School Pr 3 Mathematics Revision Worksheet (2)

Name :	- 1)	Date :
Class : Pr. 3			
Section B: Short-Answer Question Show your working clearly in the sanswers in the spaces provided. Franswers in the units stated.	space I	pelow stions	each question and write your which require units, give your
21 Write the number that is rep	resent	ed by	the diagram below.
1000 10 1000 10 1000 10 22 Multiply 422 by 3.	1) (1) (1) (1	ns:
		Á	ns:
23 Use all the digits 6, 5, 1, 3 to	o form	the sr	nallest odd number.
		Ai	ns:

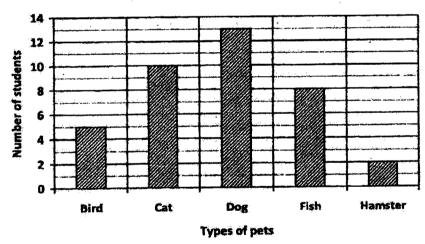
24 Six angles are marked in the figure. How many of them are larger than a right angle?



Ans:

The bar graph below shows the types of pets kept by the students in Class 3A.

Types of pets kept by the students in Class 3A



Each of the statements below is either true or false based on the information given. For each statement, put a tick () to indicate your answer.

Statement	True	False
10 more students kept fish than hamsters as pets.		
There were twice as many students who kept cats		
as those who kept birds as pets.		

	The digits in my thousands place and ones place are the same. The digit in my tens place is 8 less than the digit in my thousands		
	place. The value of the digit in my hundreds place is 300. What number am I?		
	Ans:		
27	Mrs Singh bought 45 cookies. She bought 9 times as many cookies as Mdm Aminah. How many cookies did Mdm Aminah buy?		
•	Ans:		
28	Mary had \$548. She had \$245 more than her sister. How much did her sister have?		
	, •		
	Ans: \$		

I am a 4-digit number.

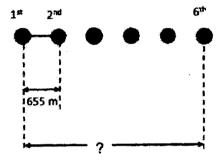
26

29 Study the pattern below.	What is the	missing	number?
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220, 230, 200, ____, 180, 190

Ans:	

Some plants were planted in a row at equal distances. The distance between the 1st and the 2nd plant was 655 m. What was the distance between the 1st and 6th plant? Give your answer in km and m.



km	m
	km

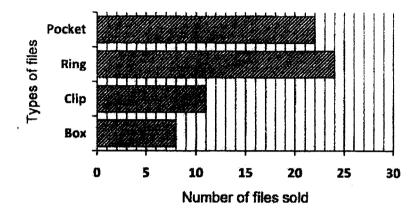
Mrs Tan bought a packet of orange juice. She poured all the orange juice equally into 9 cups of 225 ml each. What is the volume of the orange juice in the packet? Give your answer in £ and ml.

Ans:	_ ! .	1	n	
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The bar graph below shows the number of four types of files sold by a shopkeeper last month.

Use the graph to answer Questions 32 and 33.

The number of four types of files sold



32	The shopkeeper sold	3 times as many rie	ng files as	files.
			-5 11.00	

Ans: _____

33	The clip file cost 4 times as much as a pocket file. The shopkeepe	er
	collected more money selling the(clip / pocket)	
	files last month.	

Ans:

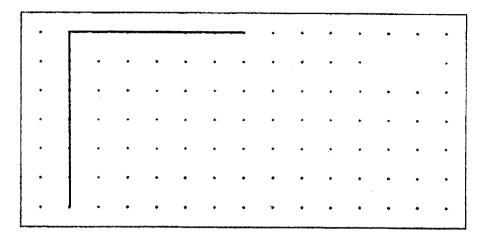
		8 cm	
		Ans:	_ cm
35	A pair of jeans cost \$66. A s Find the cost of the skirt.	skirt is \$9.20 cheaper than the jeans.	****
		Ans: \$	·
36	The table below shows the	opening hours of a clinic.	
	Morning	8.00 a.m. to 11.30 a.m.	
	Afternoon	2.00 p.m. to 4.00 p.m.	•
	Evening	6.30 p.m. to 9.00 p.m.	
	How many hours is the clini	ic open in a day?	
	4		
		Ans:	

The figure below is made up of a square and a triangle of equal sides. Find the perimeter of the figure.

34

13

37 Draw two more straight lines to form a 4-sided figure with two right angles, one obtuse angle and one acute angle.



38 What are the missing numbers in the fractions below?

$$\frac{2}{a} = \frac{6}{15} = \frac{b}{25}$$

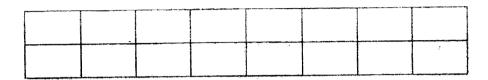
Ans: a = ______

Which of the following fractions is smaller than $\frac{1}{3}$?

$$\frac{2}{9}, \frac{1}{2}, \frac{5}{6}$$

Ans: _____

Andy, Beth and Candy shared a rectangular cake. Andy took $\frac{5}{8}$ of the cake, while Beth took $\frac{1}{4}$ of it. Shade in the figure below the amount of cake Candy took.



Section C: Long-Answer / Structured Questions For questions 41 to 45, show your working clearly in the space below each question and write your answers in the spaces provided.							
41	Julie collected 1480 stickers. Stephanie collected 288 stickers more than Julie.						
	(a) How many stickers did Stephanie collect?						
	(b) How many stickers did the two girls collect altogether?						
	Ans: (a)						
	(b)						
42	Mrs Chandra bought 9 boxes of cupcakes. Each box contained 28 cupcakes. She repacked the cupcakes equally into 4 large containers. How many cupcakes were there in each large container?						

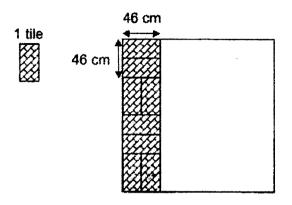
- Zan ran around his school during his PE lesson. He took 18 minutes to finish running one round.
 - (a) How long would he take to finish running 5 rounds, given that he took the same amount of time for every round?
 - (b) Zan completed his 5 rounds at 11.45 a.m. What time did he start running?

Ans:	(a)
	(b)

44 Bottles of soft drinks are sold in cartons of three. Each carton cost \$7. Mr James has \$160. What is the greatest number of bottles of soft drinks he can buy?



A worker completely covered a square-shaped floor with identical tiles by using the tiling pattern below.



- (a) How many tiles did he use to completely cover the floor?
- (b) What is the perimeter of the floor?

Ans:	(a)	

(b) _____

 EXAM PAPER 2022

LEVEL

PRIMARY 3

SCHOOL

RED SWASTIKA SCHOOL

SUBJECT

MATHEMATICS

TERM

REVISION WORKSHEET 2

SECTION A

Q1	Q2	Q3	Q4	Q5	Q6	Q7
4	3	. 2	1	1	3	4
Q8	Q9	Q)Q	Q11	Q12	Q13	Q14
2	2	4	3	4	2	3
Q15.	Q1B	Q17	Q18	Q19	Q20	
3	4	3	3	3	4	

SECTION B

Q21. 4026

Q2/2. 1266

Q23. 1365

Q24. 4

Q25. False, True

Q/26 8308

Q27 5

028: \$303

Q29. 210

Q30. 3 km 275 m

Q31. 2 225 m2

Q32. Box

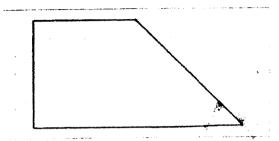
Q33. Clip

Q34. 40 cm

Q35. \$56.80

Q36. 8 h

Q37.



Q38.
$$a = 5, b = 10$$

Q39. $\frac{2}{9}$

Q40.

SECTION C

Q41. a)
$$1408 + 288 = 1768$$

Q42.
$$28 \times 9 = 252$$

 $252 \div 4 = 63$

Q43, a)
$$18 \times 5 = 90$$

b) 10.15 am

Q44.
$$160 \div £22R6$$

 $22 \times 3 = 66

Q45. a)
$$46 \times 4 = 172$$

 $172 + 46 = 4$
 $4 \times 8 = 32$