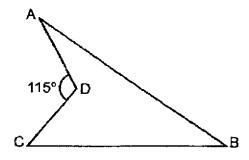
## CA1

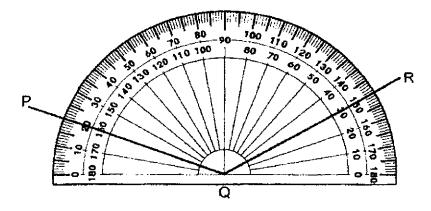
## Red Swastika School Pr 4 Mathematics Revision Worksheet (1)

Nan	ne:	(	) Da	ate:	
Clas	ss : Pr.	4			
Que	Section A: Multiple-Choice Questions  Questions 1 to 20 carry 2 marks each. For each question, four options a given. One of them is the correct answer. Make your choice (1, 2, 3 or 4) Shade the correct oval (1, 2, 3 or 4) on the Optical Answer Sheet. (40 marks)				
1	in 4 plac	46 752, the digit ce.	is	in the ten	thousands
	(1)	5			
	(2)	<u>6</u>			
	(3)				
	(4)	4	•		
2	62 th	nousands and 8 tens is the s	me as	<u>,</u> .	
	. (1)	628			
	(2)	6280			
	(3)		•		
	(4)	62 800	•		
3	Whic	ch of the following numbers h	is a factor of 8	?	
•	(1)	38 .			
	(2)	48			
•	(3)	58			
	(4)	68			
4		ctory produces 137 chairs eaduce in 28 days?	ch day. How m	nany chairs	does it
	(1)	1370			
	(2)	2484			
	(3)	3360			•
	(4)	3836			

- A fruit seller had 3216 oranges. 320 oranges were rotten. He threw the rotten oranges away and packed the rest equally into 8 boxes. How many oranges are there in each box?
  - (1) 362
  - (2) 397
  - (3) 402
  - (4) 442
- The figure is not drawn to scale. Name the angle that is marked 115°.

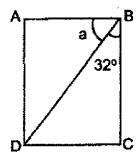


- (1) ∠ABC
- (2) ∠ACB
- (3) ∠ADB
- (4) ∠ADC
- 7 What is the value of ∠PQR?

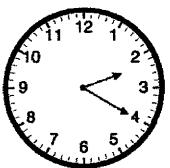


- (1) 20°
- (2) 50°
- (3) 130°
- (4) 150°

- 8  $\frac{1}{2}$  of a complete turn is equal to \_\_\_\_\_.
  - (1) 90°
  - (2) 180°
  - (3) 270°
  - (4) 360°
- 9 ABCD is a rectangle. Find ∠a.

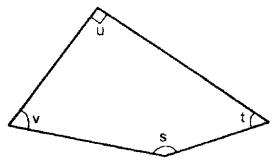


- (1) 45°
- (2) 58°
- (3)  $62^{\circ}$
- (4) 90°
- Jane started doing her homework at the time shown below. She took 45 min to do her homework. What time did she complete her homework?



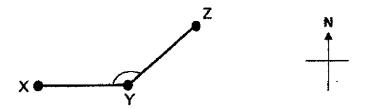
- (1) 1,35 pm
- (2) 2.20 pm
- (3) 3.05 pm
- (4) 4.10 pm

- A number is between 15 and 45. It is the common multiple of 4 and 8. One of its factors is 5. What is the number?
  - (1) 16
  - (2) 20
  - (3) 32
  - (4) 40
- Colin and Ben have 1260 stamps altogether. Colin has 3 times as many stamps as Ben. How many more stamps does Colin have?
  - (1) 315
  - (2) 420
  - (3) 630
  - (4) 945
- 13 In the figure below, which two angles are smaller than a right angle?

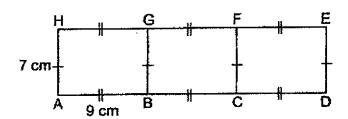


- (1) ∠s and ∠t
- (2) ∠s and ∠u
- (3) ∠t and ∠u
- (4)  $\angle t$  and  $\angle v$

14 X, Y and Z are three towns on a map. X is west of Y and ∠XYZ is 135°. Z is \_\_\_\_\_ of Y.

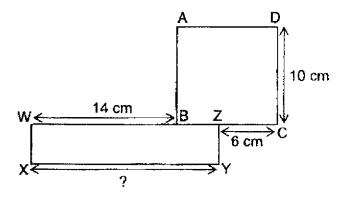


- (1) South-east
- (2) South-west
- (3) North-east
- (4) North-west
- 15 The figure is made up of rectangles. Find the area of Rectangle ADEH.



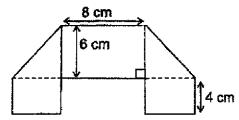
- (1) 63 cm<sup>2</sup>
- (2) 68 cm<sup>2</sup>
- (3) 189 cm<sup>2</sup>
- (4) 378 cm<sup>2</sup>

The figure below is made up of a square ABCD and rectangle WXYZ. What is the length of XY?

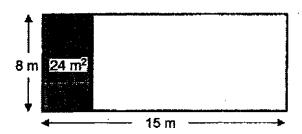


- (1) 16 cm
- (2) 18 cm
- (3) 20 cm
- (4) 24 cm
- A rectangular field was 100 m long and 50 m wide. Jack ran around it 10 times. What was the distance Jack ran?
  - (1) 150 m
  - (2) 300 m
  - (3) 1500 m
  - (4) 3000 m
- 2 similar skirts and 3 similar blouses cost \$245. If each skirt costs twice as much as each blouse, how much will 4 such skirts cost?
  - (1) \$140
  - (2) \$196
  - (3) \$280
  - (4) \$392

19 Camilia folded a towel to form the shape shown below. What is the length of the towel?



- (1) 16 cm
- (2) 18 cm
- (3) 22 cm
- (4) 28 cm
- The wall of the living room is 15 m by 8 m. After painting for an hour, the painter only managed to paint 24 m<sup>2</sup> of the wall. What is the area of the wall not painted?



- (1) 72 m<sup>2</sup>
- (2) 96 m<sup>2</sup>
- (3) 120 m<sup>2</sup>
- (4) 144 m<sup>2</sup>

## Red Swastika School Pr 4 Mathematics Revision Worksheet (2)

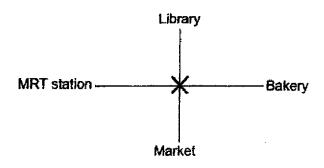
Nar	ne : ( ) Date :
Cla	ss : Pr. 4
Que Sho ans	tion B: Short-Answer Questions estions 21 to 30 carry 1 mark each. Questions 31 to 40 carry 2 marks each w your working clearly in the space below each question and write you wers in the spaces provided. For questions which require units, give you wers in the units stated.  (30 marks
21	Round 49 652 to the nearest hundred.
	Ans :
22	What is the fifth multiple of 8?
	Ans:
23	3150 beads were given equally to 7 students for their project. How many beads did each student get?
	Ans:
24	Name the angle that is an obtuse angle.
	d c a b Ans: ∠

8

25 Draw a line to join with one of the dots to form  $\angle XYZ = 148^{\circ}$ . Label  $\angle XYZ$ .

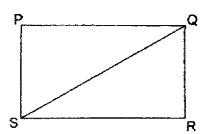


David is standing at point X facing the bakery. How many  $\frac{1}{4}$ -turns must be make in order to face the MRT station?



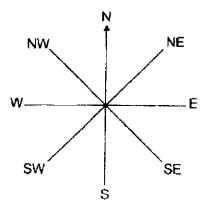
Ans:

27 PQRS is a rectangle. Label on the rectangle to show  $\angle$ RSQ = 30°.



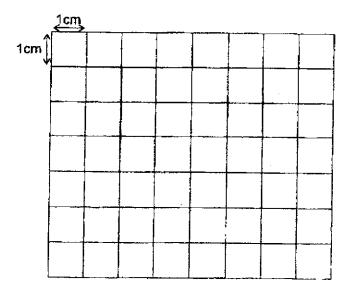


Alsha was facing south-east after turning through an angle of 270° in an anticlockwise direction. Which direction was she facing at first?

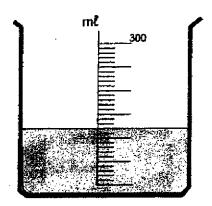


Ans:	-
------	---

Using a ruler and set square, given that ST = 6cm and TU = 4cm, draw and label rectangle STUV on the 1-cm square grid paper below.



Thomas poured some water into the beaker as shown below. How much more water was needed to make 300mt?

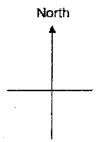


Ans: mt

Form the smallest 5-digit odd number, using the digits 8, 5, 7, 1 and 3. Use each digit only once.

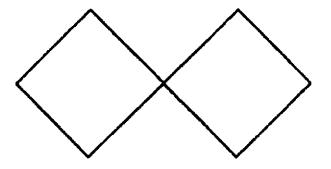
Ans:	

32 Kelly was standing in the middle of a field and was facing east. She turned through 225° in the clockwise direction. Which direction was she facing in the end?



Ans:

33 The figure below is made up of 2 identical squares. The perimeter of the figure is 56 cm. What is the length of one side of the squares?



34	The tailor used 135 cm of cl skirts. How much cloth did answer in metres and centim	he use to sew a		
		Ans:	m	cm

Write down the common multiple of 6 and 9 that is smaller than 50 but larger than 20.

Ans:

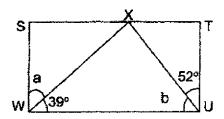
Ans: \_\_\_\_\_

( × 6 = 7650

The value of is \_\_\_\_\_

Ans:	
------	--

37 STUW is a rectangle. Find the difference between ∠a and ∠b. (Figure is not drawn to scale.)

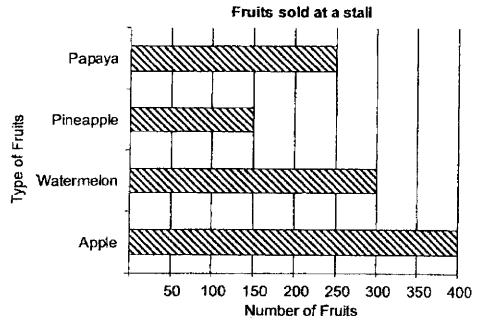


Ans:	0

Jolin had 10t of water. She used 7550 mt of the water to wash her clothes and used 450 mt of it to the water her plants. How much water had she left? Give your answer in litres.

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

39 The bar graph shows the types of fruit sold by a stall last week.



(a) How many more apples than pineapples were sold in the week?

Ans:	
------	--

(b) How many fruits were sold altogether last week?

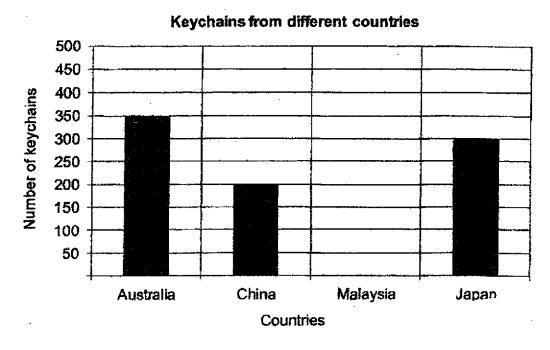
Sarah had twice as many sweets as Mabel. After Mabel bought another 90 sweets, Mabel had thrice as many as sweets as Sarah. How many sweets did Sarah have?

Ans:

Sec	Section C: Long-Answer / Structured Questions  Questions 41 to 48 carry 3 or 4 marks each. Show your working clearly in the space below each question and write your answers in the spaces provided.  (30 marks)		
Que spac			
41	Mr Goh had 1685 pears. He packed all the pears equally into boxes of 5 (a) What is the number of boxes needed to pack all the pears?  (b) If each box of pears cost \$7, how much would Mr Goh earn if he sold all the boxes?		
	Ans (a): [2]		
42	Casey, Gopal and Ahmad collected 5370 coins. If Ahmad collected 1498 coins and Gopal collected twice as many as him, how many coins did Casey collect?		
	Ans:[4]		

43	Minah spent 2 h 40 min baking a cake. She spent another 35 minutes to decorate the cake. She finished decorating the cake at 7.30 pm. What time did Minah start baking her cake?	
	Ans:[3].	
•	An empty bag has a mass of 60 g. It has a mass of 980 g when it is filled with marbles. If each marble has a mass of 8 g, how many marbles are there in the bag?	<b>-</b> !
	with marbles. If each marble has a mass of 8 g, how many marbles are	-
<b>.</b>	with marbles. If each marble has a mass of 8 g, how many marbles are	- } •
1	with marbles. If each marble has a mass of 8 g, how many marbles are	-
4	with marbles. If each marble has a mass of 8 g, how many marbles are	-
4	with marbles. If each marble has a mass of 8 g, how many marbles are	-

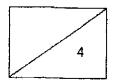
45 The bar graph shows the types of keychains that Kumar collects from different countries.



(a) Kumar collected twice as many keychains from Malaysia as from China. How many keychains from Malaysia did he collect?

,	Ans:	[2]
(b)	Draw the bar for the number of keychains Kumar collected from Malaysia in the graph above.	[1]
(c)	How many keychains from Malaysia and Japan did he col altogether?	lect

Ans:	[1]



46	Bella has some she packs her stickers does Be	tickers into bags ers into bags of	of 5, there will !	be no stickers	left. If she
47	Mrs Jones boud	o types of plates  Metal plate Plastic plate  tht an equal num for all the plates	\$24 \$16 ber of metal pla	ites and plasti	ic plates.
			A		[4]

A pen and a file cost \$13.50. Farid bought 2 such pens and 3 such files for \$38.50. How much did each file cost?

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

End of Paper

## **ANSWER KEY**

YEAR

: 2021

LEVEL

: PRIMARY 4

SCHOOL

: RED SWASTIKA SCHOOL

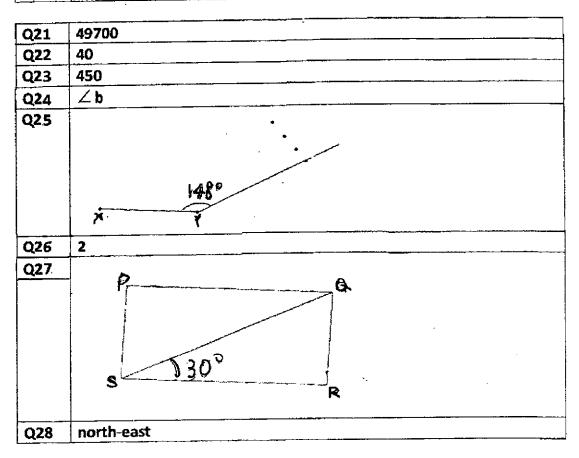
SUBJECT

: MATHEMATICS

TERM

: REVISION WORKSHEET (1)

Q1	4	Q2	3	Q3	2	Q4	4	Q5	1
Q6	4	Q7	3	Q8	2	Q9	2	Q10	3
Q11	4	Q12	3	Q13	4	Q14	3	Q15	3
Q16	2	Q17	4	Q18	3	Q19	4	Q20	2



Q29							
QZ5	1cm						
	1cm 4cm						
-							
·							
	6cm -						
	5 V						
Q30	180ml						
Q31	13587						
Q32	north-west						
Q33	7cm						
Q34	12m 15cm						
Q35	36						
Q36	425						
Q37	13°						
Q38	26						
Q39	a)250						
Q40	b)1100 90÷5=18						
Q40	18+18=36						
Q41	1685÷5=337						
Q41	337×=2359						
	(a)337 boxes are needed to pack all the pears.						
	(b)Mr Goh earned \$2359						
Q42	1498×3=4494						
	5370-4494=876						
	Casey collected 876 coins						
Q43	Minah started baking the cake at 4.15p.m.						
Q44	980-60=920						
	920÷8=115						
	There are 115 marbles in the bag.						

