HENRY PARK PRIMARY SCHOOL

MATHEMATICS
PRIMARY 3

Name: _____ ( ) Parent's Signature

Class: Primary 3 _____ _____

Duration of Paper: 1 h 45 min

Marks:

Section A	
Section B	
Section C	
Total	

HENRY PARK PRIMARY SCHOOL
2021 Term 4 Revision – Part 1
MATHEMATICS
PRIMARY 3

Name: _____ ( ) Class: P3 _____

Date: _____

Topics: **Whole Number** **Parent's Signature:** _____

Multiple-Choice Questions
For each question, four options are given. One of them is the correct answer.
Make your choice (1, 2, 3 or 4) and write your answer in the bracket.

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1. What is the value of the digit 6 in 7612?

   (1) 6

   (2) 60

   (3) 600

   (4) 6000 ( )

2. Find the product of 218 and 8.

   (1) 1644

   (2) 1684

   (3) 1744

   (4) 5664 ( )

3. $\boxed{?} \div 3 = 54 \text{ R } 2$

What is the missing number in the box?

(1) 160

(2) 162

(3) 164

(4) 168 ( )

4. Arrange these numbers from the greatest to the smallest.

1032, 1203, 1302, 1023

	greatest			smallest
(1)	1023,	1032,	1203,	1302
(2)	1032,	1302,	1023,	1203
(3)	1203,	1302	1023,	1032
(4)	1302,	1203,	1032,	1023

( )

Open-Ended Questions

Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

5. Complete the number pattern below.

5361 , 5211 , 5061 , _____ , 4761 , 4611

Ans: _____

6. What is 20 tens less than 7683?

Ans: _____

7. Find the difference between 5609 and 1392.

Ans: _____

8. Find the quotient when 410 is divided by 6.

Ans: _____

9. A minibus can carry at most 7 passengers. What is the least number of minibuses needed to carry 198 passengers?

Ans: _____

10. Edwin has 3871 stickers. He has 350 more stickers than Emma. How many stickers does Emma have?

Ans: _____

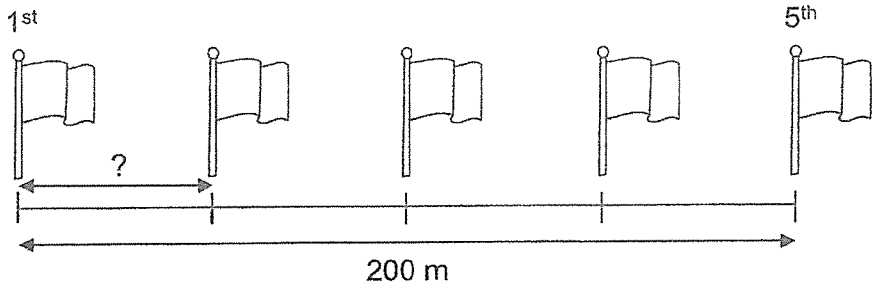
11. Louis had 36 marbles. Lina had thrice as many marbles as Louis. How many marbles did both of them have altogether?

Ans: _____

12. A baker had 452 apples. He used 20 apples to bake some pies and packed the rest equally into 9 bags. How many apples were there in each bag?

Ans: _____

13. Flag poles were placed along a straight line. The distance between each flag pole was the same. The distance between the 1st flag pole and the 5th flag pole is 200 m. What is the distance between the 1st and 2nd flag pole?



Ans: _____ m

14. Mrs Ling wrote a 3-digit number on a card.
The sum of all the digits of that number was 26.
Give two possible numbers that Mrs Ling could have written.

Ans: _____ and _____

15. Joseph has 45 more pens than erasers. He packs all his pens and erasers into some boxes. In each box, there are 7 pens and 4 erasers. How many boxes are there altogether?

Ans: _____

Problem Sums

Show your working clearly and write your answers in the spaces provided.

16. Mr Steven bought 315 masks last week.

(a) He packed the masks equally into boxes of 8.
How many masks were left unpacked?

(b) He bought 5 times as many masks last week as this week.
How many masks did he buy this week?

17. Jay had some yellow and grey marbles. At first, he had 128 more yellow marbles than grey marbles. After he gave away 342 yellow marbles, he had twice as many grey marbles as yellow marbles.

(a) How many yellow marbles did Jay have in the end?

(b) How many yellow marbles did Jay have at first?

18. For every 12 pizzas ordered, a shop gives away 3 cans of drinks for free. Emily ordered 72 pizzas. How many cans of drinks did Emily receive for free? Complete the table as part of your working.

Pizzas	12	24				
Drinks	3	6				

End of Revision - Part 1

HENRY PARK PRIMARY SCHOOL
2021 Term 4 Revision – Part 2
MATHEMATICS
PRIMARY 3

Name: _____ ( ) Class: P3 _____

Date: _____

Topics: **Fractions**
Length, Mass, Volume
Area and Perimeter
Time
Money
Geometry
Bar Graphs

Parent's Signature: _____

Multiple-Choice Questions
For each question, four options are given. One of them is the correct answer.
Make your choice (1, 2, 3 or 4) and write your answer in the bracket.

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1. Which one of the following fractions is the **greatest?**

(1) $\frac{3}{5}$

(2) $\frac{3}{6}$

(3) $\frac{3}{7}$

(4) $\frac{3}{4}$ ( )

2. Express 5080 m in km and m.

(1) 5 km 8 m

(2) 5 km 80 m

(3) 50 km 8 m

(4) 50 km 80 m ( )

3. Express 2 hours and 23 minutes in minutes.

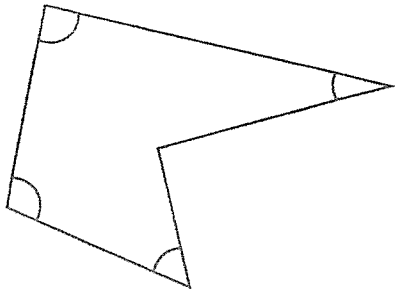
(1) 43 minutes

(2) 83 minutes

(3) 143 minutes

(4) 223 minutes ( )

4. In the figure, how many of the four marked angles is/are **acute angle (s)**?



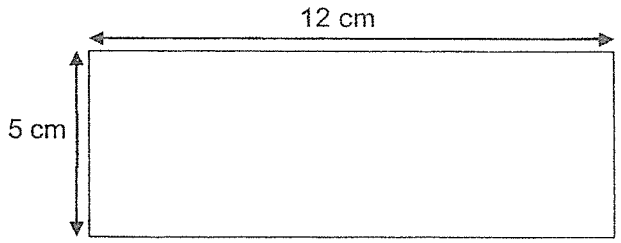
(1) 1

(2) 2

(3) 3

(4) 4 ( )

5. What is the area of the rectangle?



(1) 17 cm^2

(2) 34 cm^2

(3) 60 cm^2

(4) 90 cm^2 ( )

Open-Ended Questions

Show your working clearly and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

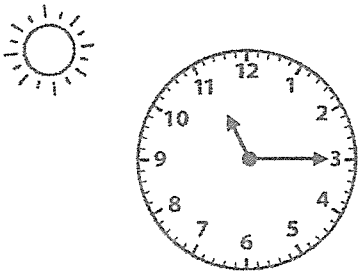
6. Write an equivalent fraction for $\frac{6}{9}$.

Ans: _____

7. Express 2 m 8 cm in cm.

Ans: _____ cm

8. What is 25 min before the time shown on the clock?

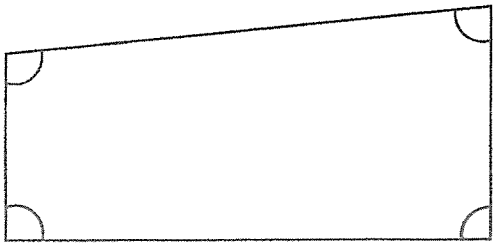


Ans: _____ a.m.

9. How many 20-cent coins are needed to make $6?

Ans: _____

10. In the figure shown below, colour the right angles.



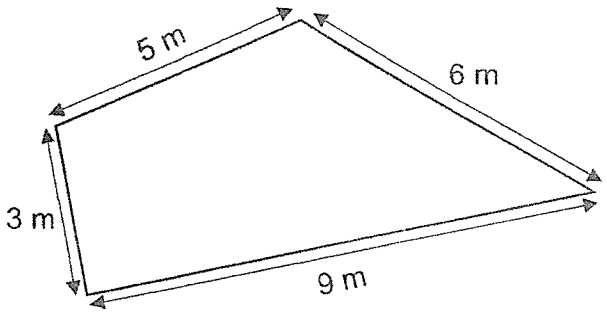
Do not write in this space

11. Arrange the fractions in order from the **greatest to the smallest.**

$$\frac{7}{9} \quad , \quad \frac{5}{9} \quad , \quad \frac{7}{8}$$

Ans: _____ , _____ , _____
(greatest) (smallest)

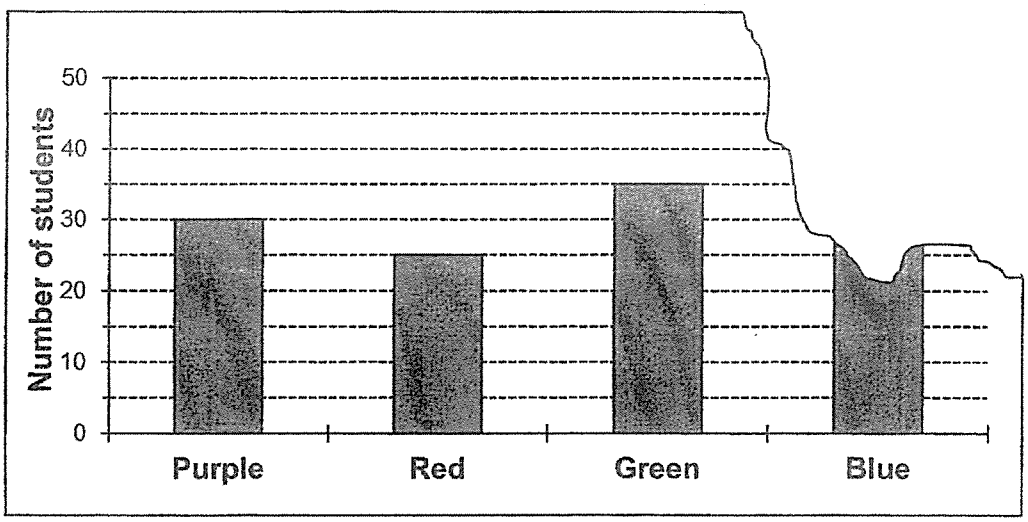
12. Find the perimeter of the figure below.



Ans: _____ m

Use the bar graph below to answer Questions 13 and 14.

The bar graph below shows the favourite colours of all the students in a school. A part of the bar graph was torn off.



13. Find the total number of students who like purple, red and green.

Ans: _____

14. Given that there were 130 students in the school, how many students chose blue?

Ans: _____

15. Find the value of

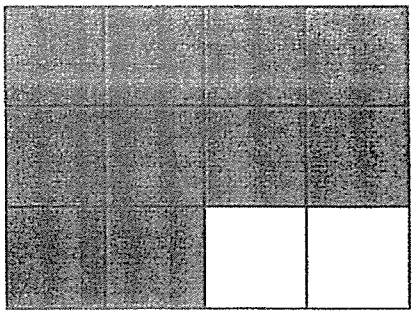
(a) $\frac{2}{3} + \frac{1}{6}$

(b) $\frac{5}{8} - \frac{1}{4}$

Ans: (a) _____

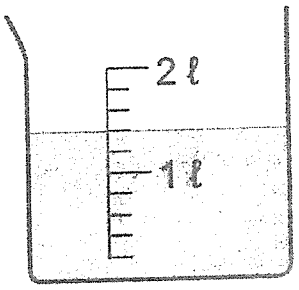
(b) _____

16. What fraction of the figure is shaded?
(Give your answer in the simplest form.)



Ans: _____

17. Mrs Pavan poured some water into the container shown below.
What is the amount of water in the container?



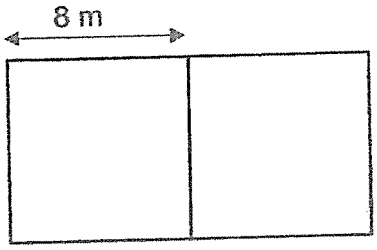
(a) Express your answer in millilitres.

(b) Express your answer in litres and millilitres.

Ans: (a) _____ ml

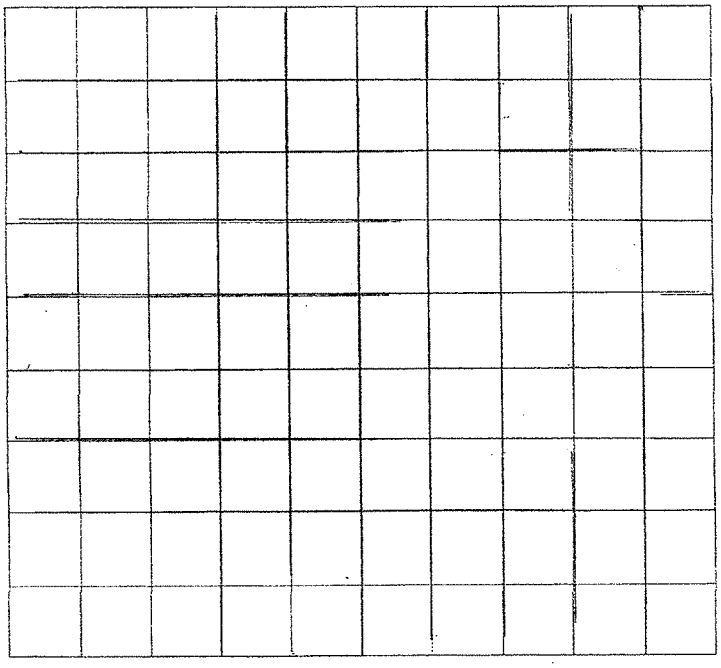
(b) _____ ℓ _____ ml

18. Mr Tan joined two squares to form a rectangle as shown below.
Find the area of the rectangle.

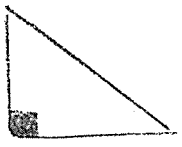


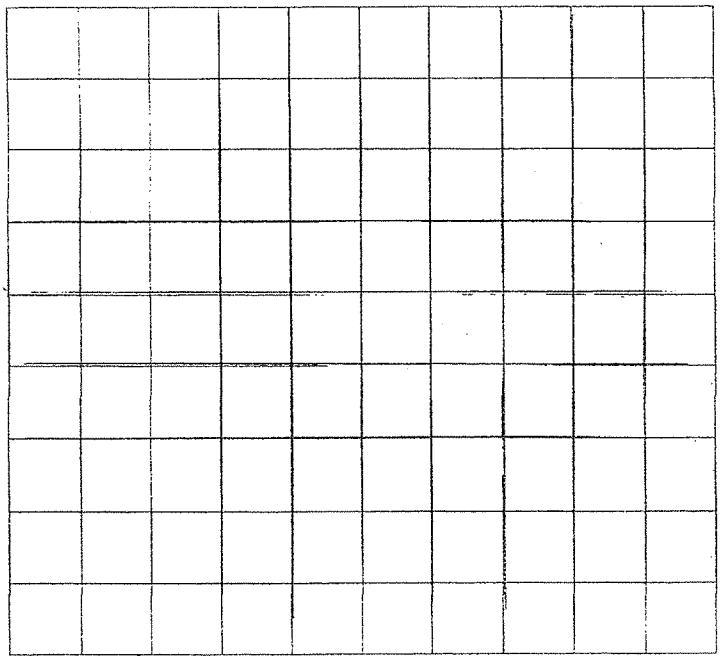
Ans: _____ m^2

19. (a) In the square grid below, draw a figure with at least 2 acute angles. Colour these 2 acute angles.



(b) In the square grid below, draw a figure with at least 1 right angle. Colour the right angle.

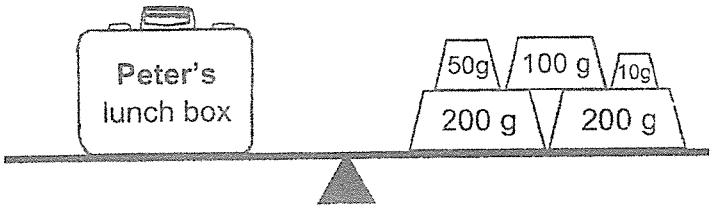




Problem Sums

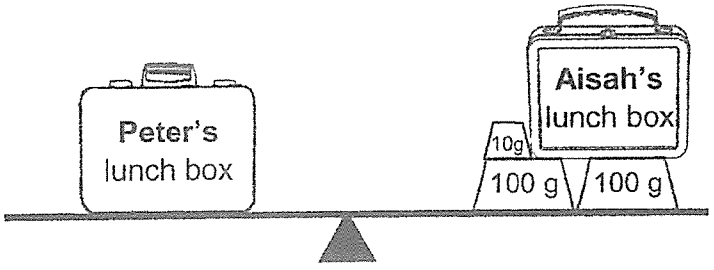
Show your working clearly and write your answers in the spaces provided.

20. Peter weighed his lunch box as shown below.



(a) What is the mass of Peter's lunch box?

(b) The balance scale below shows Peter's lunch box and Aisah's lunch box. Find the total mass of Peter's and Aisah's lunch box.

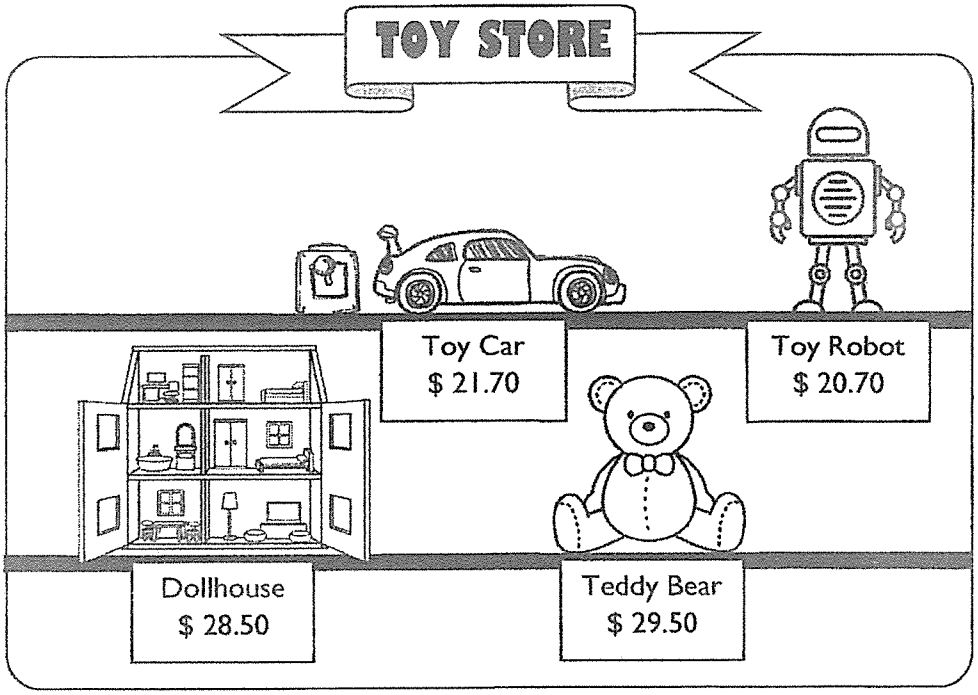


21. Mindy left her home to go to the library at 9.45 a.m.
The journey to the library took 35 min.

(a) What time did Mindy reach the library?

(b) Mindy left the library at 15 minutes to 3 that afternoon.
How long was she in the library?

22. Tina had $50. After she bought two different items from the toy store, she received $0.80 in change. Which two items did she purchase?



End of Revision – Part 2

ANSWER KEY

YEAR : 2021
LEVEL : Primary 3
SCHOOL : Henry Park Primary School
SUBJECT : MATHEMATICS
TERM : Term 4 Revision Part 1 and 2

Revision Part 1

Q1	3	Q2	3	Q3	3	Q4	4

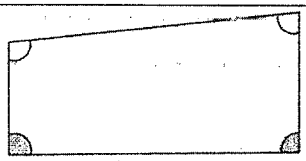
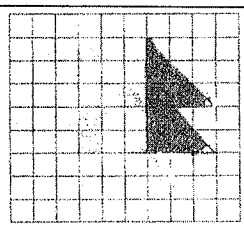
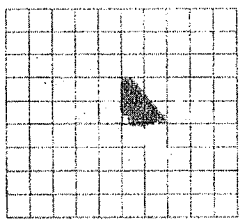
BOOKLET B (PAPER 1)

Q5	5061-150=4911	Q6	$20\times10=200$ 7683-200=7483
Q7	5609-1392=4217	Q8	$410\div6=68R2$ Ans : 68
Q9	$198\div7=28R2$ 28+1=29	Q10	3871-350=3521
Q11	$36\times4=144$	Q12	452-20=432 $432\div9=48$
Q13	$200\div4=50$	Q14	899 and 998
Q15	7-4=3 $45\div3=15$	Q16	(a) $315\div8=39R3$ Ans : 3 (b) $315\div5=63$
Q17	(a) 342-128=214 (b) 214+342=556	Q18	Pizzas 12 24 36 48 60 72 Drinks 3 6 9 12 15 18 Ans : 18

Revision Part 2

Q1	4	Q2	2	Q3	3	Q4	3	Q5	3

Q6	$\frac{6}{9}=\frac{2}{3}$	Q7	2m = 200cm 200+8=208
Q8	10.50am	Q9	\$6 = 600cents $600\div20=30$

Q10		**Q11**	$\frac{7}{8}, \frac{7}{9}, \frac{5}{9}$
Q12	5+3+9+6=23	**Q13**	30+25+35=90
Q14	130-90=40	**Q15**	(a) $\frac{4}{6}+\frac{1}{6}=\frac{5}{6}$ (b) $\frac{5}{8}-\frac{2}{8}=\frac{3}{8}$
Q16	$\frac{10}{12}=\frac{5}{6}$	**Q17**	(a) $1\ell = 1000ml$ 1000+400=1400 (b) 1400ml=$1\ell 400ml$
Q18	8+8=16 $16\times 8 = 128$	**Q19**	(a)  (b) 
Q20	(a) 50+200+200+100+10=560g (b) 100+100+10=210g 560-210=350 350+560=910g	**Q21**	(a) 10.20am (b) 40+45=85 85min=1h 25min 1h25min + 3h = 4h 25min
Q22	50-0.80=49.20 20.70+28.50=49.20 Ans : Doll house and Toy Robot		

2

END