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	1	1		

# Anglo-Chinese School (Junior)/ Anglo-Chinese School (Primary)



# COMBINED PRELIMINARY EXAMINATION (2020) PRIMARY 6

### **MATHEMATICS**

### PAPER 1 Booklet A

Friday

21 August 2020

1 h

#### **INSTRUCTIONS TO PUPILS**

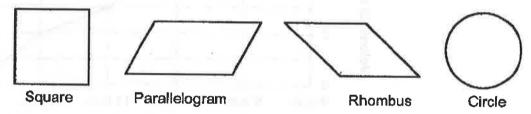
- 1. Do not turn over this page until you are told to do so.
- 2. Follow all instructions carefully.
- 3. Answer all questions.
- 4. Shade your answers in the Optical Answer Sheet (OAS) provided.
- 5. The use of calculators is NOT allowed.

Name :	1	
8-10-10-10-10-10-10-10-10-10-10-10-10-10-		
Class ( 6 / )		

This question paper consists of 8 printed pages. (Inclusive of cover page)

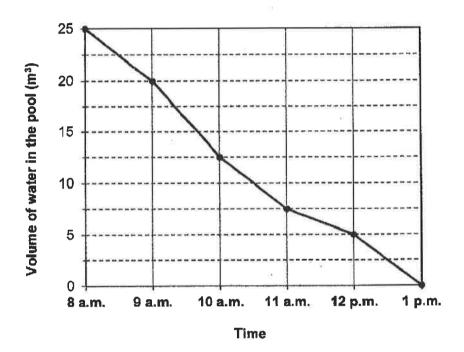
Questions 1 to 10 carry 1 mark each. Questions 11 to 15 carry 2 marks each. For each question, four options are given. One of them is the correct answer. Make your choice (1, 2, 3 or 4) and shade your answer on the Optical Answer Sheet (OAS). (20 marks)

- 1. How many ten thousands are there in 4 710 000?
  - 1) 47
  - 2) 471
  - 3) 4710
  - 4) 47100
- 2. How many of the following figures have at least one line of symmetry?



- 1) 1
- 2) 2
- 3) 3
- 4) 4
- 3. Express  $6\frac{2}{500}$  as a decimal.
  - 1) 6.2
  - 2) 6.4
  - 3) 6.04
  - 4) 6.004

4. At 8 a.m., a swimming pool was completely filled with water. From 8 a.m. to 1 p.m., water was drained from the swimming pool. The line graph below shows the volume of water in the swimming pool from 8 a.m. to 1 p.m.



During which one-hour period was the decrease in the volume of water the greatest?

- 1) Between 8 a.m. and 9 a.m.
- 2) Between 9 a.m. and 10 a.m.
- 3) Between 10 a.m. and 11 a.m.
- 4) Between 11 a.m. and 12 p.m.

5. The table below shows the number of 'Arts Fiesta' tickets sold over a period of five days. The total number of tickets sold was 1380. What is the average number of tickets sold on Wednesday, Thursday and Friday?

Days	Tickets sold
Monday	325
Tuesday	380
Wednesday	?
Thursday	?
Friday	?

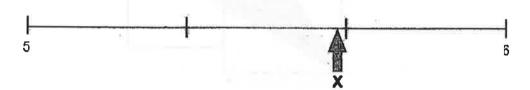
- 1) 205
- 2) 225
- 3) 675
- 4) 705
- 6. Isaac ran round a circular track 3 times for his training. The radius of the track was 56 m. How far did he run? (Take  $\pi = \frac{22}{7}$ )
  - 1) 168 m
  - 2) 352 m
  - 3) 528 m
  - 4) 1056 m

- 7. A tank measured 40 cm by 15 cm by 30 cm is half filled with water. Find the volume of water in the tank.
  - 1) 92
  - 2) 18 8
  - 3) 9000ℓ
  - 4) 18000 ℓ
- 8. Arrange the following fractions from the smallest to the largest:

$$1\frac{1}{6}$$
,  $\frac{5}{4}$ ,  $\frac{10}{9}$ 

- 1)  $1\frac{1}{6}$ ,  $\frac{10}{9}$ ,  $\frac{5}{4}$
- 2)  $\frac{5}{4}$ ,  $\frac{10}{9}$ ,  $1\frac{1}{6}$
- 3)  $\frac{5}{4}$ ,  $1\frac{1}{6}$ ,  $\frac{10}{9}$
- 4)  $\frac{10}{9}$ ,  $1\frac{1}{6}$ ,  $\frac{5}{4}$

- 9. One of the angles of a trapezium is 55°. Which of the following are possible values of the remaining angles?
  - 1) 115°, 55° and 125°
  - 2) 115°, 55° and 65°
  - 3) 115°, 55° and 115°
  - 4) 115°, 65° and 125°
- 10. In the number line shown below, which value is closest to the reading at X?

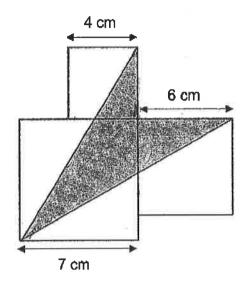


- 1) 5.190
- 2) 5.495
- 3) 5.590
- 4) 5.725
- 11. Mr Lee had some magazines. He sold 315 magazines from Monday to Friday. He sold  $\frac{2}{5}$  of the remaining magazines on Saturday and Sunday.

The number of magazines left was  $\frac{1}{4}$  of what he had at first. How many magazines did he have at first?

- 1) 540
- 2) 405
- 3) 90
- 4) 45

12. The figure below is made up of 3 squares. Find the shaded area.

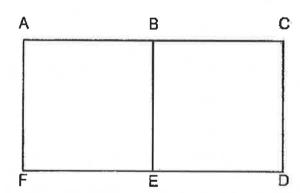


- 1) 31 cm<sup>2</sup>
- 2) 35 cm<sup>2</sup>
- 3) 36 cm<sup>2</sup>
- 4) 48 cm<sup>2</sup>

Machine A prints 16 pages more than Machine B in every minute. Machine A and Machine B print a total of 608 pages in 4 minutes. At this rate, how many pages does Machine A print in 1 minute?

- 1) 68
- 2) 74
- 3) 84
- 4) 90

- 14. A box of cookies was shared between Jesse and Linn in the ratio of 7:4. Linn then decided to share her portion of cookies with her younger brother in the ratio 5:3 while Jesse shared her portion of the cookies with her elder sister in the ratio 4:3. Among the four of them, the smallest portion of cookies was 12 pieces. How many pieces of cookies were there in the box at first?
  - 1) 33
  - 2) 44
  - 3) 66
  - 4) 88
- 15. The map below shows the locations of 6 places, A, B, C, D, E and F. ABEF and BCDE are squares. Location C is south of location E. Which of the following location is north-east of B?



- 1) A
- 2) C
- 3) D
- 4) F

The Co. 

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	1.13	10				
				20		
1						
		1	10			
1						
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## Anglo-Chinese School (Junior)/ Anglo-Chinese School (Primary)



# COMBINED PRELIMINARY EXAMINATION (2020) PRIMARY 6

## **MATHEMATICS**

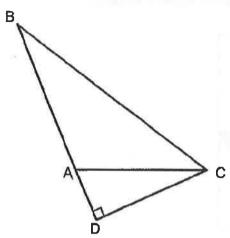
PAPER 1
Booklet B

Friday	21 August 2020	1 h
1. Do not turn over the 2. Follow all instructions 3. Answer all question 4. Write your answer 5. The use of calculations in the second	his page until you are told to do so. ons carefully. ons. 's in this booklet.	
Name :		

This question paper consists of 10 printed pages. (Inclusive of cover page)

		(5 marks)
3.	In a sports race, Ethan had to com The table below shows the time tal	plete swimming, cycling and running. ken for each sports.
	Segments	Time Taken (min)
	Swimming	39
	Cycling	58
	Running	46
<b>'.</b>	Arrange the following from the light	Answer:hmi
<b>7.</b>	Arrange the following from the light 6.35 kg 6 kg 35 g	

18. In the figure below, BD is 20 cm and CD is 8 cm. AD is  $\frac{1}{4}$  of BD. Find the area of triangle ABC.



Answer: \_\_\_\_\_ cm²

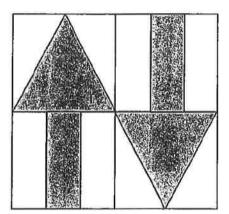
19. What is the fraction exactly between  $\frac{2}{7}$  and  $\frac{2}{5}$ ?

Answer: \_\_\_\_\_

Combined ACS Prelim 2020

3

20. The figure is made up of 4 squares. Two of the squares are divided equally into 3 rectangles. What fraction of the figure is shaded?



Answer: \_\_\_\_\_

Combined ACS Prelim 2020

A

Questions 21 to 30 carry 2 marks each. Show your working clear	rly and write your
answers in the spaces provided. For questions which require	units, give your
answers in the units stated.	(20 marks)

21.	Find the value of 83 -	74 - 6y V	- у	when y = 4
-----	------------------------	--------------	-----	------------

Answer:	
MIIBWEI.	

22. The table below shows the number of hours that a group of 24 students spent on building a model in a day.

Number of hours spent by each pupil	0	3	4	5
Number of pupils	2	9	8	5

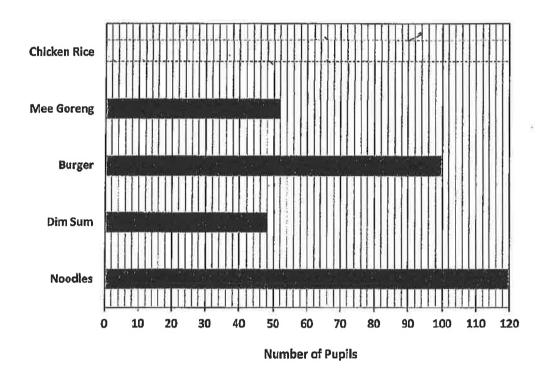
What is the average number of hours each student spent on building the model each day?

Answer:I
AIISWCI.

Combined ACS Prelim 2020

5

23. The bar graph shows the type of food consumed by a group of pupils in a school canteen. The bar that shows the number of pupils who consumed chicken rice has not been drawn.

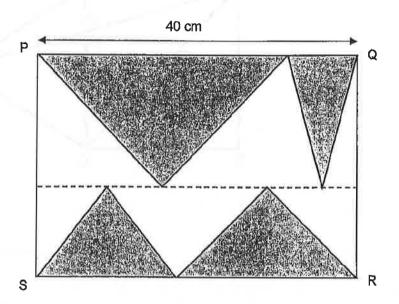


20% of the pupils in the canteen consumed chicken rice. Draw the bar that shows the number of pupils who consumed chicken rice in the graph above.

Combined ACS Prelim 2020

6

24. The figure below shows 4 shaded triangles inside rectangle PQRS. The dotted line is parallel to PQ and SR. The total shaded area is 500 cm². Find the length of QR.

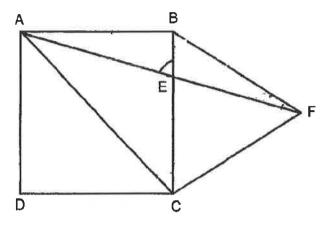


Answer:	cm

25. Tina packed some gift bags for charity drive. She packed 7 bottles of hand sanitizers, 4 masks and 2 granola bars into every gift bags. She used 117 more hand sanitizers than masks for all her gift bags. How many granola bars did Tina pack altogether?

		Answer:		
Combined ACS Prelim 2020	7		Sub-Total :	45.1

26. In the figure below, not drawn to scale, ABCD is a square and BCF is an equilateral triangle. AEF is a straight line. Find ∠AEB∜,



Answer: \_\_\_\_\_

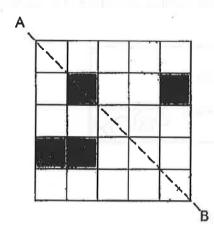
27. There were 150 members in a club in March. This was an increase of 20% when compared to February. In April, only 115 members remained in the club. What is the percentage decrease in the number of members in April compared to February?

Answer: \_\_\_\_\_\_%

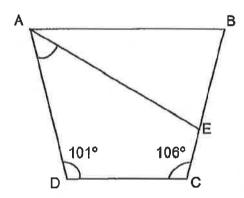
Combined ACS Prelim 2020

8

28. In the figure below, shade the minimum additional number of squares so that AB is the line of symmetry for the figure.

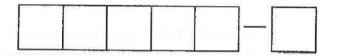


29. ABCD is a trapezium.  $\angle$ BCD = 106° and  $\angle$ ADC = 101°. AB = AE. Find  $\angle$ DAE.



Answer:	¢
A STILL STATE OF T	Ξ

First 3 muffins	\$3.20 ea	ch
Additional muffir	1 \$3 each	
		Answer:
_		
E	nd of Pape	<sup>,</sup> 1



## Anglo-Chinese School (Junior)/ Anglo-Chinese School (Primary)



# COMBINED PRELIMINARY EXAMINATION (2020) PRIMARY 6

#### **MATHEMATICS**

### PAPER 2

Friday

21 August 2020

1 h 30 min

#### **INSTRUCTIONS TO PUPILS**

- 1. Do not turn over this page until you are told to do so.
- 2. Follow all instructions carefully.
- 3. Answer all questions.
- 4. Show all your workings as marks are awarded for correct working.
- 5. Write your answers in this booklet.
- 6. The use of an approved calculator is expected, where appropriate.

		Booklet / Paper	Possible Marks	Marks Obtained
Name :	( )	Booklet A	20	32
Class : 6.( )		Booklet B	25	
		Paper 2	55	
Parent's Signature:		Total	100	

This question paper consists of 15 printed pages. (Inclusive of cover page)

	100
For every box of surgical masks he sells \$8 is given to him for every 10 boxes of suboxes of surgical masks must Mr Lee sells	urgical masks he sells. How many
	Answer:
A rectangular swimming pool 20 m wide, 800 m <sup>3</sup> of water. How much more water level is 30 cm from the top? Give your ar	has to be added so that the water
pi pi	

2

Sub-Total:

Combined ACS Prelim 2020

N a	During a sale, Mr Tan who is additional 8% di ne enjoyed?										
									91		
ġ.											
							,	Answe	r:		%
	8								1.	-	
o M	neasured and rone child's mas firs Pang calcul flow many child	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro		corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave	ren, sh been	e wro	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave I.8 I	ren, sh been kg.	e wro 95 kg	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave I.8 I	ren, sh been	e wro 95 kg	ngly re	corded
o M	ne child's mas ⁄irs Pang calcul	recorded the s as 59 kg lated the a	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave I.8 I	ren, sh been kg.	e wro 95 kg	ngly re	corded
O M	ne child's mas ⁄irs Pang calcul	ecorded the asset of the asset	he ma g whe verag	iss of en it s e ma	f the shou iss a	se c ild ha as 64	hild ave I.8 I	ren, sh been kg.	e wro 95 kg	engly re	corded

6

For questions 6 to 17, show your working clearly and write your answers in the in the spaces provided. The number of marks available is shown in brackets [ ] at the end of each question or part-question. (45 marks)

6. April went to the supermarket to buy some toilet rolls for the family. Toilet rolls were sold at the prices shown below.

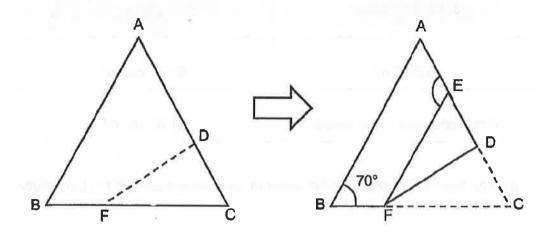
Small Pack
\$ (n + 3)

She bought 1 big pack and 2 small packs. She paid the cashier \$50 and received \$21 change. What is the value of n?

Answer:	 [3]

							1/4	
				Ans	wer:			[3
(in seconds)	13.1	12.5	11	11.8	12.2	12	11.4	?
Attempt Time taken (in seconds)	13.1	2 <sup>nd</sup> 12.5	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup> 12.2	6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>
If he wants to imp	vrove hie	averac	. 41	takan h	u 0 2 o	oonda	. sebot	tion in a
should he attain for				iakon b	, 0.0 0	<b>200</b> 1103	o, writat	uriing
				iakon b	, 0.0 0	<b>500</b> 1103	s, what	uriing
				ianoii L	, 0.0 0.	, de la constant de l	s, what	armig
				iakon L	, 0.0 0		, what	umg
				iakon b	, 0.0 0	3001102	, what	ariing
				iakon L	, 0.0 0	3001102	, what	aring
				iakon L	, 0.0 0	3001112	, what	ariing
						3001112	, what	ariing

9. The figure on the left, not drawn to scale, is a triangular piece of paper ABC. It is folded along the dotted line FD to obtain the figure on the right such that AB is parallel to EF. AEDC is a straight line. ∠ABF = 70°. Find ∠AEF.



Answer : \_\_\_\_\_[3]

10. The table below shows the charges for water usage.

Volume of water	Charges
First 40 m <sup>3</sup>	\$1.21 per m³
Every additional cubic metre	\$1.52 per m³

- a) The Lee family used 32 m³ of water in June. How much did the Lee family pay for the water used?
- b) The Ali family used 58 m³ of water in June. How much more did the Ali family pay than the Lee family for the water used in June?

Answer: (a) _		[1]
(b) _		[2]
	Sub-Total :	

 Admission tickets for a school musical performance were sold to adults and children at different prices as shown in the table below.

	Price per ticket
Adult	\$30
Child	\$12

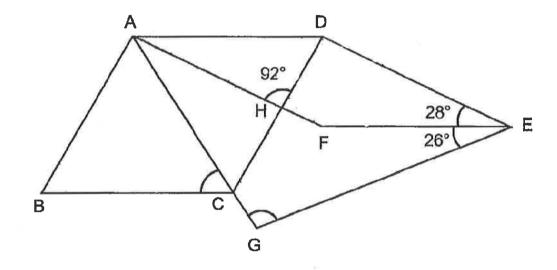
- (a) Mrs Goh spent an equal amount of money on the adult and child tickets. What fraction of the tickets she bought were adult tickets?
- (b) The school collected a total of \$11760 from selling tickets for the musical performance. The number of adult tickets sold was  $\frac{3}{10}$  the number of child tickets sold. How many child tickets were sold?

Answer: (a)		[2]
	(b)	[2]

Combined ACS Prelim 2020

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- 12. In the figure below, not drawn to scale, ABCD and ADEF are rhombuses. ACG is a straight line. ∠AHD = 92°. ∠DEF = 28°. ∠FEG = 26°.
  - (a) Find ∠ACB.
  - (b) Find ∠AGE.

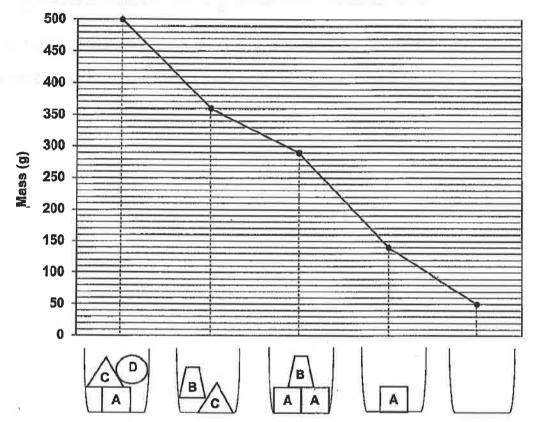


Answer:	(a)	[2

Combined ACS Prelim 2020

10

13. The line graph below shows the mass of a container when empty and when different combinations of objects, A, B, C and D are placed in the container.



- a) What is the mass of Object B?
- b) What is the total mass of Objects A, B and D?

Anewer	10	ro
Answer:	(a	14

Combined ACS Prelim 2020

11

14. Sofie had some cupcakes. She had 72 more chocolate cupcakes than red velvet cupcakes. She had 36 fewer blueberry cupcakes than red velvet cupcakes. After selling  $\frac{1}{6}$  of the chocolate cupcakes,  $\frac{2}{3}$  of the red velvet cupcakes and  $\frac{7}{9}$  of the blueberry cupcakes, Sofie had 427 cupcakes left altogether. How many chocolate cupcakes did Sofie sell?

		Answer:		[4]
Combined ACS Prelim 2020	12		Sub-Total :	e die c

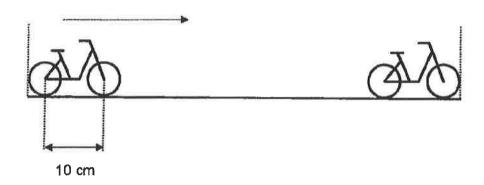
- 15. Mrs Tan bought some forks and spoons in the ratio of 4:3. Each spoon cost 50 cents more than each fork. She spent a total of \$156 on the forks and spoons. The amount she spent on the forks was \$12 more than the amount she spent on the spoons.
  - a) How much did she spend on the spoons?
  - b) How many forks and spoons did she buy altogether?

Answer:	(a)	[1]
	(b)	[3]

Combined ACS Prelim 2020

13

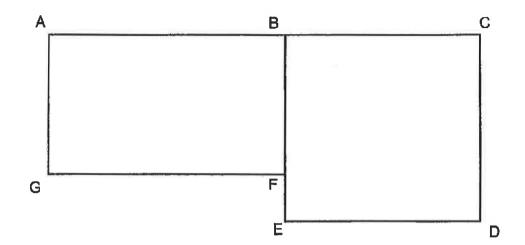
16. Jeff had a toy bicycle fixed on a straight track. He pushed the bicycle from one end of the track to the other end of the track where it stopped. The radius of the wheels is 3.5 cm and the distance between the 2 centers of the wheels is 10 cm. The length of the track is 259 cm. How many revolutions did each wheel make? (Take  $\pi = \frac{22}{7}$ )



17. The figure below is made up of rectangle ABFG and square BCDE.

AC = 52 cm and EF = 8 cm. The perimeters of rectangle ABFG and square

BCDE are the same. Find the area of the figure.



Anguage	[5]
Answer:	101

End of Paper 2

Combined ACS Prelim 2020

15



SCHOOL :

**ACS PRIMARY SCHOOL** 

LEVEL :

PRIMARY 6

SUBJECT: MATH TERM: 2020 PRELIM

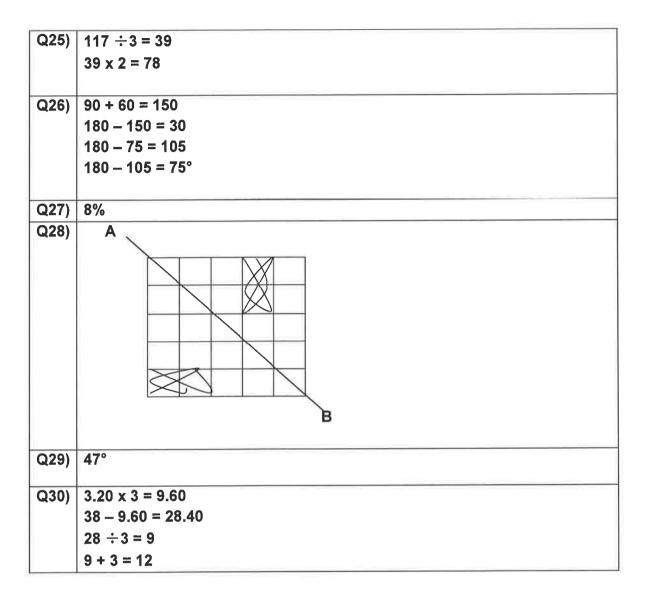
## PAPER 1 BOOKLET A

Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10
2	3	4	2	2	4	1	4	4	3

Q 11	Q12	Q13	Q14	Q15
1	2	3	4	1

## PAPER 1 BOOKLET B

Q16)	2h 23 min	U. 10. v.
Q17)	6kg 35g, $6\frac{3}{5}$ , 6.35kg	in the second
LOW AMERICA	No.	Mary Layer Control
Q18)	20 x 8 = 160	to 15 - 0.0 - 0.0
	160 x ½ = 80	
	5 x 8 = 40	
	40 x ½ = 20	
	80 - 20 = 60	
Q19)	12 35	
Q20)	<u>5</u> 12	67 - 67 - 66 C
Q21)	66.5	
Q22)	3.5h	
Q23)	200 + 120 = 320	
Q20)	320 ÷ 60 = 4	
	4 + 20 = 80	
Q24)	500 x 2 = 1000	3-10-10-10-1
	$1000 \div 40 = 25$	



### PAPER 2

Q1) 
$$12 \times 10 = 120$$
  
 $120 + 8 = 128$   
 $3200 \div 128 = 25$   
 $25 \times 10 = 250$   
Q2)  $364m$   
Q3)  $75 \div 100 = 0.75$   
 $0.75 \times 8 = 6$   
 $25 + 6 = 31\%$   
Q4)  $95 - 59 = 36$   
 $66.8 - 64.8 = 2$   
 $36 \div 2 = 18$ 

Q5)		Transfer and a second second
,		
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
	200	
	B	
	A	
Q6)	50 - 21 = 29	INTERESTINATION
	29 – 4 = 25	
	$25 \div 5 = 5$	
Q7)	8 + 8 + 16 + 16 = 48	Table 1 and 1
	480 – 48 = 432	Ð
	432÷72 = 6	
	7 x 6 = 42	
	42 + 4 = 46	
Q8)	13.1 + 12.5 + 11 + 11.8 + 12.2 + 12 + 11.4	= 84
	84 ÷7 = 12	
	12 - 0.3 = 11.7	
	11.7 x 8 = 93.6	
	93.6 - 84 = 9.6	
Q9)	∠BFE = 180 – 70 = 110	ir grid
4-7	∠CFE = 180 – 110 = 70	
	$\angle$ CFD = 70 $\div$ 2 = 35	
	∠FCD = 180 - 70 = 550	
	2	
	∠ AEF = 180 – 55 = 125°	
	- ALI - 100 - 00 - 120	

Q10) a)32 x 1.21 = \$38.72 b)1.21 x 40 = 48.4 58 - 40 = 18 18 x 1.52 = 27.36 48.4 + 27.3675.76 75.76 - 38.72 = \$37.04  Q11) a)1A = 30 x 2 1C = 12 x 5 2A = 60 5C = 60 2 + 5 = 7 = \frac{2}{7} b)3 x 30 = 90 10 x 12 = 120 120 + 90 = 210 11760 \div 210 = 56 56 x 10 = 560  Q12) a)60° b)94°  Q13) a)60° b)94°  Q14) 57 Q15) a)\$72 b)42 Q16) 11 Q17) 904cm2			
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$5C = 60$ $2 + 5 = 7$ $= \frac{2}{7}$ $b)3 \times 30 = 90$ $10 \times 12 = 120$ $120 + 90 = 210$ $11760 \div 210 = 56$ $56 \times 10 = 560$ $Q12)                                    $		1C = 12 x 5	
$2 + 5 = 7$ $= \frac{2}{7}$ $b)3 \times 30 = 90$ $10 \times 12 = 120$ $120 + 90 = 210$ $11760 \div 210 = 56$ $56 \times 10 = 560$ $Q12)                                    $		2A = 60	
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