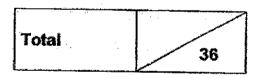
Name:	()
Class: Primary 5		

CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)



Primary 5 Mathematics

Term 2 Weighted Assessment



Parent's/Guardian's Signature

Time: 1 hour

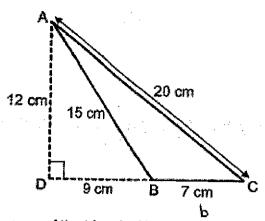
INSTRUCTIONS TO CANDIDATES

Do not turn over this page until you are told to do so.
Follow all instructions carefully.
Answer all questions.
Write your answers in this booklet
The use of an approved calculator is expected, where appropriate.

This booklet consists of 11 printed pages.

A sho	p sells pens at the prices shown	below.	
		1 packet for \$5	
Qanni	\$2 for each pen wants to buy 101 pens. What		ey Benny пeeds
to buy	the 101 pens?		
,			
	•		

2. ABC is a triangle.

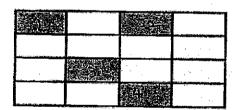


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What is the area of the triangle ABC?

_	
Ans:	
ung,	CM

3. The figure is made up of identical rectangles.



What is the ratio of the number of shaded rectangles to the number of unshaded rectangles to the total number of rectangles? Express the answer in its simplest form.

\ns	,	
71 IO	•	

rov	questions 4 to 11, show your working clearly and write rided. The number of marks available is shown in the bith question or part-question.	your answers in the spaces rackets () at the end of (30 marks)	Do wr thi sp
ļ,	Mrs Sanvi bought 15 m of cloth. She used $\frac{1}{3}$ of it to r	make a dress and $1\frac{1}{2}$ m to	
	make curtains. How much cloth did she have left?		
	.*	,	
	Ans:	[3]	

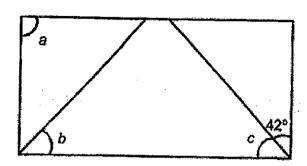
5.	tan v.o	. VIII HIGHER	ikii ben.	ex, Ben and (Chaga ran tw ver in kilometr	ice the distan	otal distanc ce that Ber	e of 5.6 km. Ale 1 ran. How far di	Do not write in this space
	-			an ar ne sa Ma				
	·							
· .								
					Ans:		[3]	

tAll-of was	the ratio of the r	nds and Siti had 100 number of beads that opress the answer in	IVIII OY HAU W	Mic Ballind, A. S.	ds. eads Do not write in this space
· · · · · · ·					
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	٠.		Ans:		[3]
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space

7. The figure shows a rectangle, $\angle b = \angle c$.



What is the sum of $\angle a$, $\angle b$ and $\angle c$?

7

8.	Every morning, Ismail takes the MRT and bus to go to school. The MRT journey takes 40 min and the bus journey takes 25 min.
	A NAME A STATE OF THE PROPERTY

Do not write in this space

(a) How long does he take to travel to school every morning altogether? Express the answer in hour and minutes.

(b) One day, when Ismail reached school, his watch showed 7.15 a.m. His watch was 10 min fast that day. What was the actual time when he left home that day?

Ans:	(a)	[2]
	<i>(b)</i>	121

 Figure 1 is made up of 2 squares A and D and 2 rectangles B and C. The total perimeter of B and C is 64 cm. The area of D is 81 cm². Figure 2 is made up of 3 identical square A.

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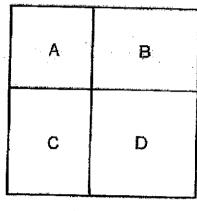


Figure 1

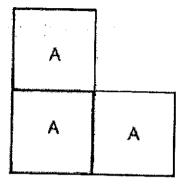


Figure 2

- (a) What is the area of square A?
- (b) What is the perimeter of Figure 2?

Ans: (a) [3]

(b) _____ [1]

10. Rahim spent $\frac{2}{5}$ of his money on 3 similar shirts and 5 similar dresses. A dress cost twice as much as a shirt. He spent $\frac{1}{6}$ of his remaining money on a bag and had \$175.50 left.

Do not write in this space

- (a) How much money did the bag cost?
- (b) How much more money did the bag cost than one shirt?

Ans : (a)[1	Ans	: (a)		[1]
-------------	-----	-------	--	-----

11. At first, Wonderlicious Bakery baked a total of 370 cupcakes, tarts and muffins. Half of its tarts and some muffins were sold. Then, 30 more cupcakes were baked. There was an equal number of cupcakes, tarts and muffins at the end. A total amount of \$108 was collected from the sale of tarts.

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Items	Price of each item
Cupcake	\$2
Tart	\$1.50
Muffin	\$4

- (a) How many tarts did Wonderlicious Bakery sell?
- (b) How much money was collected from the sale of muffins?

Ans : (a)	[1]	
(b)	[4]	
*End of Paper***		
11		

SCHOOL :

CHIJ PRIMARY SCHOOL

LEVEL

PRIMARY 5

SUBJECT:

MATHEMATICS

TERM

WA2

04)	100	·
Q1)	$101 \div 4 = 25R1$	
	$25 \times 5 = 125$	
	$1 \times 2 = 2$	
	125 + 2 = \$127	
Q2)	$\frac{1}{2} \times 7 \times 12 = 42cm^2$	
Q3)	S: US: Total	
	4:12:16	
	÷4 ÷4 ÷4	
	1:3:4	
Q4)	15 x $\frac{1}{3}$ = 5 (dress)	
	15 - 5 = 10	· ·
	$10 - 1\frac{1}{2} = 8\frac{1}{2} \mathrm{m}$	
Q5)	5.6 - 0.8 = 4.8	
	1 unit = $4.8 \div 4 = 1.2$	
	1.2 + 0.8 = 2km	
Q6)	250 - 20 = 230	
	100 + 20 = 120	
	M : S	
	230 : 120	
	÷10 ÷10	
	23 : 12	
[

Q7)	$< a = 90^{\circ}$				
(ui)	< a - 90 $< c = 90^{\circ} - 42^{\circ} = 48^{\circ}$				
	$< b = 48^{\circ}$				
	$48 + 48 + 90 = 186^{\circ}$				
	40 1 40 1 70 100			•	
Q8)	a) 40 + 25 = 65	<u> </u>			
, ,	$65 \min = 1 \text{ h 5 min}$				İ
	b) 6.00 a.m.				į
Q9)	a) $81 = 9 \times 9$				
(da)	$4 \times 9 = 36$				
	64 - 36 = 28				
	$28 \div 4 = 7$	-			
	$7 \times 7 = 49cm^2$				
	b) $7 \times 8 = 56 \text{cm}$				
Q10)	a) 6 - 1 = 5				
1.5,	1 unit = $170.50 \div 5 = 35.10				
	b) $35.10 \times 6 = 210.60$ $210.60 \div 3 = 70.20$				
	$70.20 \times 2 = 140.40$				
	$1D \rightarrow 2S$ $2 \times 5 = 10$				1
	5D→10S				
	10 + 3 = 13		•		
	1 shirt \rightarrow 140.40 \div 13 = 10.80				
	35.10 - 10.18 = \$24.30				
					<u> </u>
Q11)	a) 108 ÷ 1.50 = 72				
	b) 370 + 30 = 400				
	$72 \times 4 = 288$				
	400 - 288 = 112				
	112 x 4 = \$448		· .		