

HENRY PARK PRIMARY SCHOOL 2009 SEMESTRAL EXAMINATION I MATHEMATICS PRIMARY 3

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Name:		<u> </u>		
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Class: Pr 3				
Duration of Paper: 1 h 30 min				
Section A: (20 × 2 marks = 40 marks) Choose the correct answer and write its nu You are required to shade the OAS at the	mber in the bracke end of the examina	ts provide		
. In 2906, the value of the digit 2 is				
(1) 2	 -			
(2) 20				
(3) 200				
(4) 2000				
	_	()		
In 3752, the digit 7 is in the	place			
	place.			
(1) ones	-			
(2) tens	•	•.		
(3) hundreds				
(4) thousands		f \ \ \ \		
		t ,		

3.	The sum of 2245 and 1356 is	
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- (1) 3501
- (2) 3591
- (3) 3601
- (4) 3691

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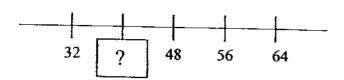
- 4. The product of 408 and 6 is ______
 - (1) 2404
 - (2) 2408
 - (3) 2448
 - (4) 2484

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- 5. What is the quotient when 686 is divided by 7?
 - (1) 89
 - (2) 98
 - (3) 112
 - (4) 126

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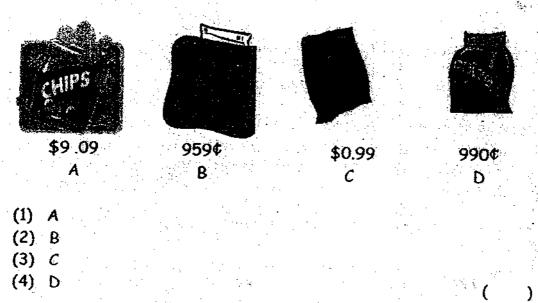
6.



Look at the number line above. What is the missing number in the box?

- (1) 34
- (2) 36
- (3) 40
- (4) 42

Peter bought 4 packets of chips, A, B, C and D. Which packet of chips cost the most?



8. The last digit is missing from this four-digit number.

4	6	3	2
	V	,	4

This four-digit number can be divided by both 2 and 5 with no remainder. What is the missing digit?

- (1) 0
- (2) 2
- (3) 6
- (4) 5

9. Study the place value table carefully.

	- 1-1-1 W. T. S.	, , , , , , , , , , , , , , , , , , , ,	
4	5	12	0

What number is 1214 less than the number shown in the place value table?

- (1) 3298
- (2) 3388
- (3) 3406
- (4) 4486

10. 150 more than 5915 is ____

- (1) 5065
- (2) 5765
- (3) 6065
- (4) 7415

11. 2735 + 3765 = _____ tens

- (1) 65
- (2) 605
- (3) 650
- (4) 6500

12. Brandon had 134 marbles. He put them in groups of 6. How many marbles were left?

- (1) 2
- (2) 22
- (3) 128
- (4) 140

(,)

(

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	(1)	\$3			。 强力 ,主力
	(2				
	(3	•			
	(4)				
		, 4		()
			•		
14.	A:s	spider has s	8 leas white an are track to the second		- 1
	Spi	ders and 3	8 legs while an ant has 6 legs. If there are 7	* . * . *	. :
			ants, how many legs are there altogether?		v
	(1)	56		. (1)	
	(2)				
	(3)			•	
	(4)	74			. : .
				(•)
				- :	•
15.	A p	encil costs	\$1.25 and an eraser costs \$2.75. How much		
	mon	ev must Si	ti have if the want of 1		
	one	eraser?	ti have if she wants to buy one pencil and		
		-, 4501 ;			
	(1)	\$1.50			
	(2)	\$2.50		·	
	(3)	\$4.00	•	٠.	
	(4)	\$5.50			
		40.00		()
16	A to	V car cost s	\$15. Ming had \$12.35 and was given \$6.00		
	by hi	s father L	low much money had he left after buying		
	the 1	toy car?	now much money had he left after buying		
		, - ,	<u>-</u>		
	(1)	\$2.65			
		\$3.35			
		\$6.35			
		\$9.00			
		77.00		()
			•		

If 8 pens cost \$2, how much will 24 such pens cost?

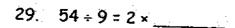
13

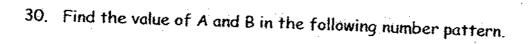
17.	Mr Tseng has 1200 stamps. Mr Yuan has 327 fewer stamps than Mr Tseng. How many stamps do they have altogether?	:	
	(1) 873		
	(2) 1527		
	(3) 2073		
	(4) 2727	(1)
18.	When 4 boys shared some marbles equally, each of them		
	had 68 marbles. If these marbles were shared by 4 more		
	boys, how many marbles would each boy get?		
	(1) 17		
	(2) 18.		
	(3) 34		
	(4) 64	()
19.	Jenny placed 9 stones and 7 magnets in each of the containers for a Science experiment. How many magnets did Jenny have if the total number of stones in all the containers was 45?		
	(1) 29		
	(2) 35		
	(3) 36		
	(4) 38	()
20.	Annie and four of her friends folded 138 paper cranes		-
	each. How many paper cranes did they fold in all?	•	
	(1) 540		
	(2) 552		
	(3) 650		
	(4) 690		
		()

	ME: :SS:	-	()				
							Nga i 14	* * * * *
	tion B: Open-Enc						-	
	d the following q vided. w all your workin		efully a	nd write	your ansv	vers in t	he box	es
21.	Write the follo	wing in nume	rals:					
i	Four thousand	and fifty-two)					
				:		:		
			, 14 <u>2</u>					
22.	2745 +	= 3429	· . ·	· · · · · · · · · · · · · · · · · · ·				
		·			:			
								J.
		•						
3 3.						<u> </u>		·
23 .	find the differe	nce between	7359 d	ind 682.				
•								
			•			-		
24.	What is the rem	ainder when	vou divi	ido 627	hy 92		············	
			y ou divi	.de 027	Uy 97			
				•				
.*								İ

25.	When a number is exactly divisible by 8, the quotient is number?	106. What is this
26.	Nurin bought a slice of cake for \$5.80 and a chicken pie much change would she receive if she gave the cashier a	
		· ·
		\$
7.	What is the largest 4-digit odd number that can be form	ed using
	the digits 6, 3, 0 and 5?	
		_
	· · · · · · · · · · · · · · · · · · ·	

28.	8+8+8+	8 + 8 + 8 =	x4
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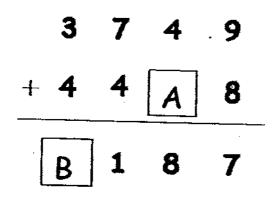


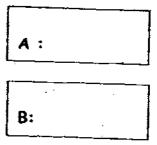
125, 135, A , 185, 225, B , 335

4	:			

B:

31. What are the missing values in the boxes below?





32. Daniel has 346 stamps. Alex has thrice as many stamps as Daniel. How many more stamps has Alex than Daniel?



33. A toy plane costs \$80. This is 10 times the cost of a toy ship. What is the total cost of the toy plane and the toy ship?

\$

	change of \$16.25. F			1 00377			
٠.							<u></u>
						\$	
35.	There are four digit	s 4, 1, 6, 7.	Add the la	raest 4-c	lioit nuu	المسالة عمام	
	formed to the small	est 4-digit ı	number tha	t can be	formed	Each Jilii	an be
	only be used once fo	r each numl	per. What i	s the ans	wer?	cuch dign	can
						·	
36.	Ming earned \$659 on	Sunday, He	z earned \$2	267 less i	on Mond	av tkan on	
	Sunday. How much di	d he earn al	together in	i the two	days?	wy indition	ı
			:		·	-	
					-		
	-						

Find the value of ∇ + (+ \odot

What is the missing value in the box?

		·	s. She took(4 pills o
day. How many day	ys would she take	to finish all the pi	lls?
• •			
			•
	ing e in een gewond en de gebeurd. Gebeure		
	· ·		
	·.		
			
	and the same of th	Da	
100			
Water Bottle	Book	Bag	Basketball
\$8.40	\$8.70	\$8.15	\$9.50
John has 3 five-dol	or notes 9 twent	vecont mains in Line	wallet. Which two
	?	y com coms mans	wallet: Which two
items can John buy			
items can John buy			
items can John buy	•		
items can John buy			on.
items can John buy			·
items can John buy			
items can John buy			
items can John buy		· ·	· · · · · · · · · · · · · · · · · · ·
items can John buy			<u>.</u>

ki <i>a</i>	ME: ()	
	ME:() ISS:_	
		in the second se
	tion C: Problem Sums (5 x 4 marks = 20 marks)	***
Rea Sho	d the problem sums carefully before solving it. w all your workings clearly. You may use models to he	elp you solve the
	olems.	
41.	In Ali's animal farm, there are 1395 cows. There are 1	457 more durks the
•	cows in the farm. How many animals are there in the f	
		Working
	_	
	· · ·	
		1
2.	6550 people went to visit Sentosa on Sunday. 2420 of	them were women.
	There were 470 fewer men than women. The rest were	
	children were there?	•
		Working
	•	

43.	Mrs Ng made 350 pineapple tarts. She gave 175 to her neighbour						
	packed the rest equally into 7 boxes. How many pineapples tarts were						
	there in each box?						

Working

44. James has 258 pokemon cards. Alex has 3 times as many pokemon cards as James. Max has twice as many pokemon cards as Alex. How many pokemon cards does Max have?

Working

45. Emily has twelve coins. Some are 5¢ coins, some are 10¢ coins and the rest are 20¢ coins. She has two more 10¢ coins than 5¢ coins. Their total value is \$1.45. How many 5¢ coins does she have?

Working



Answer Sheet

EXAM PAPER 2009

SCHOOL: HENRY PARK PRIMARY SUBJECT: PRIMARY 3 MATHEMATICS

TERM : SA1



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

Q18	Q19	Q20
3	2	4

21)4052 22)684 23)6677 24)6 25)848 26)\$2.70

27)6503 28)12 29)3 30)A:155 B:275 31)A:3 B:8

32)692 33)\$88 34)\$23.75 35)9108 36)\$1051 37)267

38)615 39)38 40)Bag and water bottle

41)1395+1457=2852 2852+1395=4247

There are 4247 animals in the farm altogether.

42)2420-470=1950

1950+2420=4370

6550-4370=2180

There were 2180 children.

43)350-175=175

175÷7=25

There were 25 pineapples tarts in each box.

44)258x3=774

774x2=1548

Max had 1548 pokemon cards.

45)3

. . ..