# RAFFLES GIRLS' PRIMARY SCHOOL SEMESTRAL ASSESSMENT 1 2017

1

	Signature
Name:	( ) Class: P3
8 May 20	117 MATHEMATICS Duration: 1 h 45 min
SECTION	A (40 marks)
One of their	to 20 carry 2 marks each. For each question, four options are given is the correct answer. Make your choice (1, 2, 3 or 4). Shade you 2, 3 or 4) on the OAS provided.
1. Wha	t does the digit 8 in 4823 stand for?
(1)	8
(2)	80
(3)	800
(4)	8000
2. Write	e six thousand and fifty-nine in numerals:
(1)	6059
(2)	6095
(3)	6509
(4)	6590
3 3245	7 + 777 =

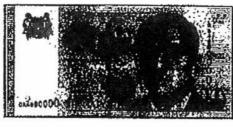
(1) (2) (3) (4) 3914

3924

4014

4024

- Find the difference between 2652 and 4593.
  - (1) 1941
  - (2) 2141
  - (3) 2941
  - (4) 7245
- 5. Find the product of 536 and 8.
  - (1) 4048
  - (2) 4248
  - (3) 4280
  - (4) 4288
- 6. When 74 is divided by 9, what is the remainder?
  - (1) 8
  - (2) 2
  - (3) 65
  - (4) 83
- 7. What is the total amount of money shown below?





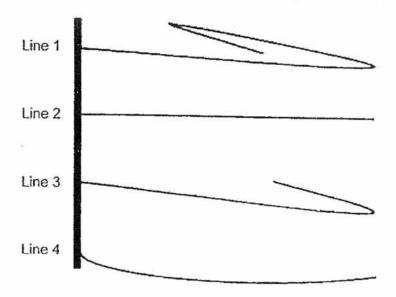
AND COLUMN TO SERVICE OF THE SERVICE





- (1) \$8.75
- (2) \$9.75
- (3) \$17.75
- (4) \$18.75

8. Jenny drew the following lines. Which line is the longest?



- (1) Line 1
- (2) Line 2
- (3) Line 3
- (4) Line 4

Susan started her violin lesson at 3.40 p.m. and ended at the time shown below. How long was Susan's violin lesson?



- (1) 1 h 22 min
- (2) 1 h 30 min
- (3) 2 h 30 min
- (4) 2 h 42 min

10. What is the missing number in the following number pattern?

3296, 3316, 3216, 3236, 3136, \_\_\_\_\_, 3056, 3076

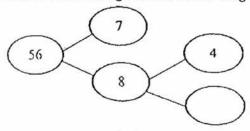
- (1) 3016
- (2) 3036
- (3)3156
- (4) 3236
- 11.

What is the missing number?

- (1) 6 2 3
- (2)
- (3)
- (4) 7
- 12. Subtract 21 tens from eight thousand.
  - (1)7989
  - (2) 7890
  - (3)7790
  - (4) 7089

13. Find the missing number.

- (1) 210
- 37
- (2) (3) 23
- 5
- 14. What is the missing number in the diagram?



- (2) 2
- (3) (4) 3
- 15. Julie paid \$134.80 for a necklace and \$59.65 for a ring. How much did she spend altogether?
  - (1) \$ 75.15
  - \$ 85.25
  - \$ 125.25
  - (4) \$ 194.45

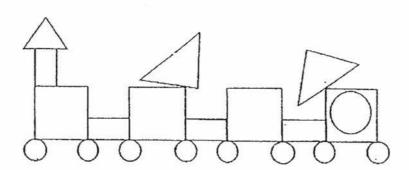
## How many key chains can Hannah get if she spends \$4?



- (1) 8
- (2) 10
- (3)12
- 16

## 17. Study the figure below carefully.

How many more circles than the total number of triangles and squares are used in the figure?



- 7 2 3 9

- 18. Mary has 64 stickers. Linda has 16 more stickers than Mary. Terry has 8 fewer stickers than Mary. How many more stickers does Linda have than Terry?
  - (1) 8
  - (2) 24
  - (3) 56
  - (4) 65
- 19. Find the missing number in the pattern below?

- (1) 9
- (2) 10
- (3) 12
- (4) 13
- 20. A hairdryer cost \$64.30 in Shop A. Karen had \$43.20 and needed \$8.60 more to buy the same hairdryer from Shop B. What was the difference in price of the hairdryers in the two shops?
  - (1) \$12.50
  - (2) \$34.60
  - (3) \$51.80
  - (4) \$55.70

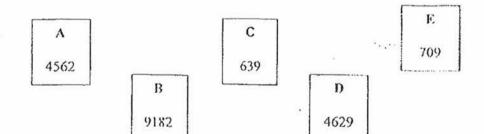
#### SECTION B (40 marks)

Questions 21 to 40 carry 2 marks each. Write your answers in the spaces provided. For questions which require units, give your answers in the units stated. All diagrams are not drawn to scale. Marks will be awarded for relevant working.

21. Write 9012 in words.

Ans: \_\_\_\_

22. In a card game, participants need to pick 2 cards from below to get a total of 9891. Which 2 cards must they pick?



Ans: Card \_\_\_\_\_ and Card \_\_\_\_

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23.	Find the difference between 949 and 4872.			
			*	
			Ans:	
24.	Multiply 462 by 7.			
	· .			
		Ky oo		
			Ans:	
25.				
25.				
25.				
25.	Divide 553 by 8. Find its quotient.			
25.	Divide 553 by 8. Find its quotient.		Ans:	
25.	Divide 553 by 8. Find its quotient.	·*	Ans:	
25.	Divide 553 by 8. Find its quotient.	·*	Ans:	
25.	Divide 553 by 8. Find its quotient.	·*	Ans:	
25.	Divide 553 by 8. Find its quotient.	·*	Ans:	

•:••

### 26. Joan had some money as shown below. She spent \$7, on a book. How much did she have in the end?















100		•			
Α	ns:	\$			

27. Lilian used 206 cm of ribbon to tie a parcel and had 69 cm of ribbon left. How much ribbon did she have at first?

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

28. Find the sum of 2837 and 4519. Which digit is in the hundreds place?

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

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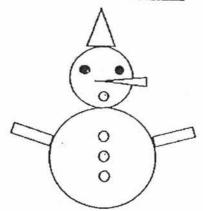
29.	Arrange the following numbers in order, beginning with the smallest.
	<b>2508 2805 2850 2085</b>
	Ans:(Smallest)
30.	36 + 27 + 45 =  X 9  What is the missing number in the box?
31.	Ans:  How many odd numbers are there between 30 and 42?
	Ans:
32.	May has some 50¢ and 20¢ coins that add up to \$7.10.  The total value of all the 20¢ coins is \$4.60.  How many 50¢ coins does she have?
	Ans:

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33. Terry went for a swim at 9.00 a.m.
He swam for 1 h 30 min. At what time did he finish his swim?

Ans: \_\_\_\_\_a.m.

34. Look at the figure below. How many circles are used in the figure?



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

35. Study the pattern given below.









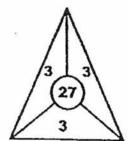


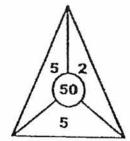
Shade the missing pattern in the figure below.

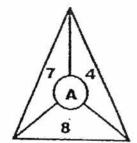


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36. Study the number pattern below. What is the value of A?







Ans:

37. Find the sum of the largest and smallest 4-digit numbers formed by using the 4 cards below.

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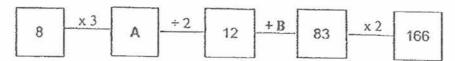
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Ans: \_\_\_\_\_

38. In the diagram below, numbers A and B represent two different values. Find the value of each number.



Ans:	A:		
-54	-		

39. Vinnie paid \$13 for a book. She spent 3 times as much money on food as the book. How much did she spend in all?

. . .

Ans: \$

40. Alan is 8 years old and his father is 32 years old. How old will Alan be when his father's age is 3 times his age?

Ans: \_\_\_\_

#### SECTION C (20 marks)

For Questions 41 to 46, show your working clearly in the space provided below each question and write your answer with sultable units in the spaces provided. All diagrams are not drawn to scale. Marks will be awarded for relevant working. The number of marks available is shown in brackets [ ] at the end of each question or part-question.

	Lisa, Tina and Jill shared 3000 stickers. Lisa received 780 stickers and
	Tina received 416 more stickers than Lisa.

- a) How many stickers did Tina receive?
- b) How many stickers did Jill receive?

Ans: (a)	[1
(b)	[2]

42. There were 12 boys in a class. Each boy raised \$6 while each girl raised \$7 for a donation drive. They collected \$170 altogether. How many girls were there in the class?

Ans: [3]		
	Ans:	(3)

43.	43. Amy and Chris folded some origami stars. Amy folded 2485 origami stars Chris folded 782 fewer origami stars than Amy. How many origami stars did they fold altogether?					
	* *	New YEAR				
		****				
		Ans:	[3]			

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- 44. Karen is given \$3 pocket money every day. She spends \$2.40 every day from Monday to Friday and saves the rest. She also saves all her pocket money from Saturday to Sunday.
  - a) How much money does she save from Monday to Friday?
  - b) How much money does she save in a week?

Ans: a)			
F.1	ro-		

Find the value of X

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

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46.	Helen had 3 packets of peaches. There were 12 peacher repacked all the peaches into packets of 4. She so collected a total of \$117.  How much did each packet of 4 peaches cost?	thes in each packet. old all the peaches	She and
	e a tile *	y .	
		9	
		Ans:	_[4]
	-End of Paper- Please check your work carefully ©		

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EXAM PAPER 2017(p3)

SCHOOL: RAFFLES GIRLS

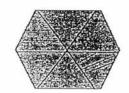
**SUBJECT: MATHEMATICS** 

TERM: SA1

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

- 21) Nine thousand and twelve
- 22) Card B and Card E
- 23) 3923
- 24) 3234
- 25) 69
- 26) \$51.15
- 27) 275
- 28) 7356
- 29) 2085 , 2508 , 2805 , 2850

- 30) 12
- 31)6
- 32)5
- 33) 10.30am
- 34)8
- 35)



- 36) 224
- 37) 8888
- 38) A: 24
  - B: 71
- 39) \$52
- 40) 12
- 41) 780+416=1196

- a) Tina received 1196 stickers.
- b) Jill received 1024 stickers.
- 42) 12x\$6=\$72

There were 14 girls in the class

43) 2485 - 782 = 1703

1703 + 2485 = 4188

They fold 4188 origami stars altogether.

44) a) \$3

b) \$

45) 90 - 54 = 36

1 = 36

54 - 36=18

=18

46 - 18=28

**=** 28

The value of 🐰 is 28

46) 12x3=36

36 🗫 4=9

\$117 🏶 9= \$13

Four peach cost \$13