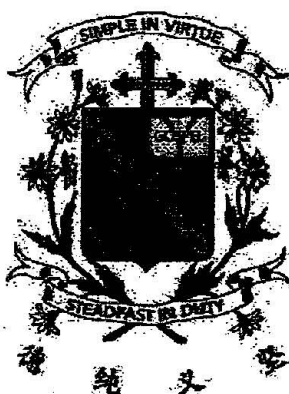


Name : _____ ()

Class : Primary 2 _____

CHIJ ST NICHOLAS GIRLS' SCHOOL (PRIMARY)

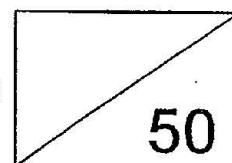


Primary 2 Mathematics

2018 Semestral Assessment

23 October 2018

Marks:



Parent's Signature

Duration of Paper: 1 h 30 min

Do not open the booklet until you are told to do so.

This paper consists of 20 printed pages.

Section A (10 x 1 mark)

Read each question carefully. For each question, choose the correct answer and write its number (1, 2, 3 or 4) in the brackets provided.

1. Find the missing number below.

$$253 = 2 \text{ hundreds} + \underline{\hspace{2cm}} \text{ tens} + 3 \text{ ones}$$

(1) 5

(2) 50

(3) 53

(4) 530

()

2. Which one of the following numbers is an odd number?

(1) 500

(2) 416

(3) 289

(4) 174

()

--

3. _____ is 10 less than 532.

(1) 632

(2) 522

(3) 542

(4) 432

()

4. Add 79 to 211.

The answer is _____.

(1) 260

(2) 268

(3) 280

(4) 290

()

5. _____ $\times 4 = 24$

(1) 8

(2) 2

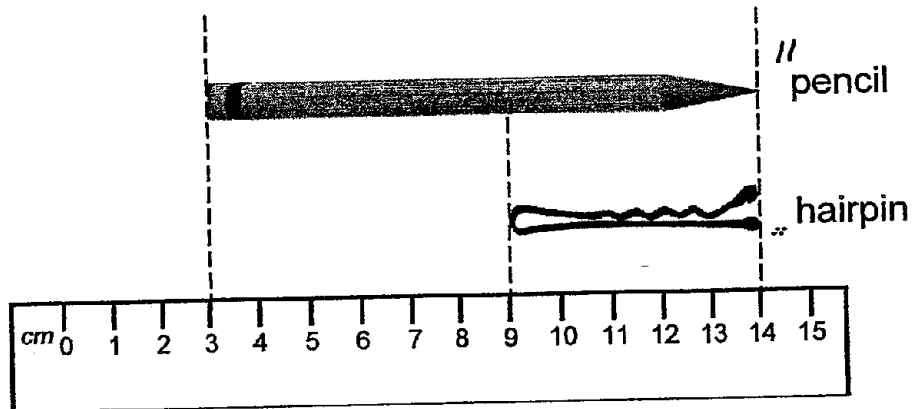
(3) 6

(4) 4

()

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6. Look at the picture below.



The pencil is _____ cm longer than the hairpin.

(1) 5

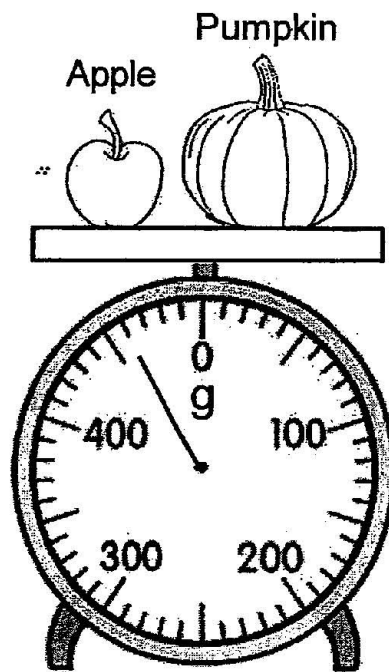
(2) 6

(3) 9

(4) 11

()

7. Look at the picture below.
The pumpkin weighs 300 g.
What is the mass of the apple?



- (1) 106 g
- (2) 160 g
- (3) 406 g
- (4) 460 g

()

8. Which one of the following is smaller than $\frac{1}{10}$?

(1) $\frac{1}{6}$

(2) $\frac{1}{7}$

(3) $\frac{1}{9}$

(4) $\frac{1}{12}$

()

9. Which one of the following pairs of fractions does not make 1 whole?

(1) $\frac{1}{5}$ and $\frac{4}{5}$

(2) $\frac{2}{6}$ and $\frac{4}{6}$

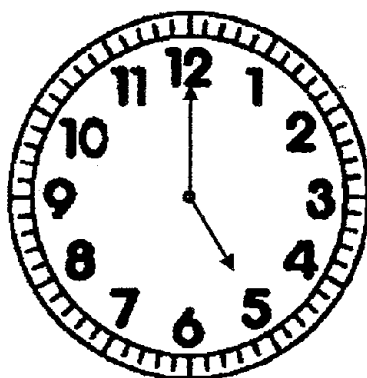
(3) $\frac{3}{11}$ and $\frac{7}{11}$

(4) $\frac{4}{7}$ and $\frac{3}{7}$

()

--

10. Kai Ming reached the library at the time shown below.
He spent 30 minutes at the library.
At what time did he leave the library?



- (1) 4.30 p.m.
- (2) 5.00 p.m.
- (3) 5.30 p.m.
- (4) 6.00 p.m.

()

Section B (24 marks)

Questions 11 to 18 carry 1 mark each.

Questions 19 to 26 carry 2 marks each.

Write your answers in the spaces provided.

Show all mathematical equations and workings clearly.

Do not
write in
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space

11. Write in numbers.

(a) One hundred and two

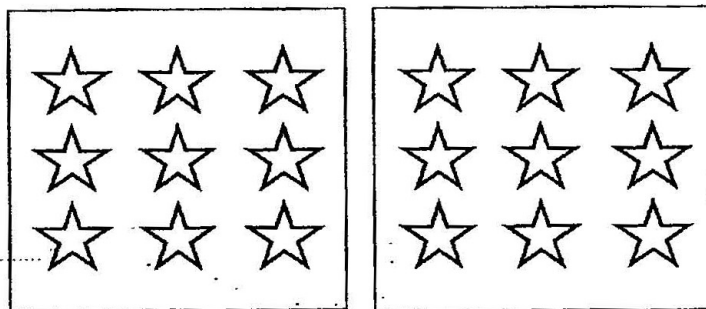
Answer : _____

(b) Eight hundred and fifty-five

Answer : _____

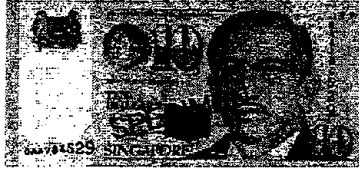
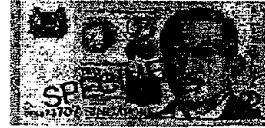
12. Look at the picture below.

Write a division equation on the given picture.



13. Tick (✓) the boxes to show the correct number of notes and coins that make up \$17.40.

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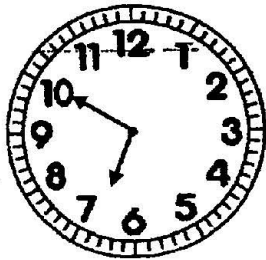
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14. $1 - \frac{3}{12} = \underline{\hspace{2cm}}$

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write in
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Answer :

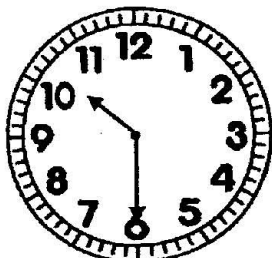
15. Look at the pictures below.
Match the time to the correct clock face.



•

•

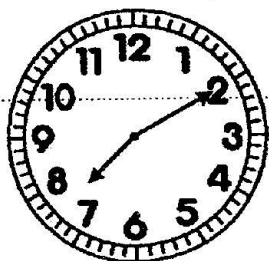
7.10



•

•

6.50



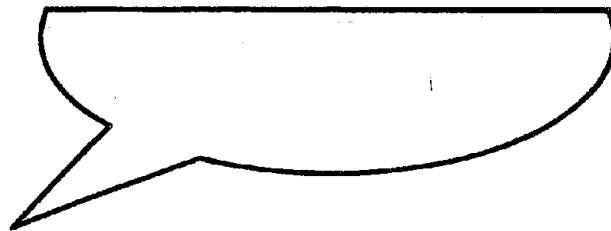
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10.30

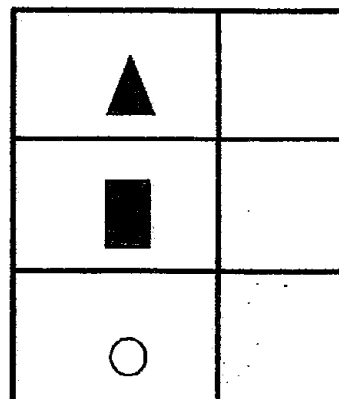
16. Look at the figure below.

It is made up of _____ straight lines and _____ curves.



Answer : _____ straight lines and _____ curves

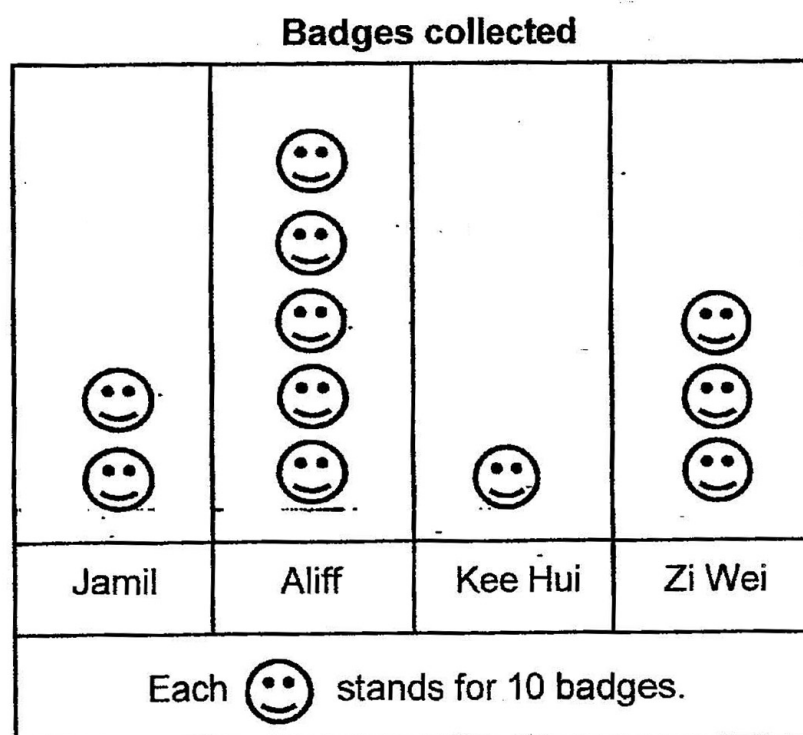
17. Tick (✓) the missing shape in the pattern below.



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this
space

18. The picture graph below shows the number of badges four boys collected.

Do not
write in
this
space



How many more badges did Aliff collect than Zi Wei?

Answer : _____

--

19. Use all the digits below.

0

2

5

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- (a) Form the greatest 3-digit number.

Answer : _____

- (b) Form a 3-digit even number that is smaller than 300.

Answer : _____

20. Look at the number pattern below.
Fill in the blanks with the correct answer.

667 , _____ , 647 , 637 , 627 , 617 , _____

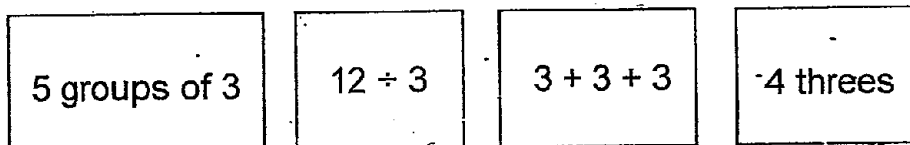
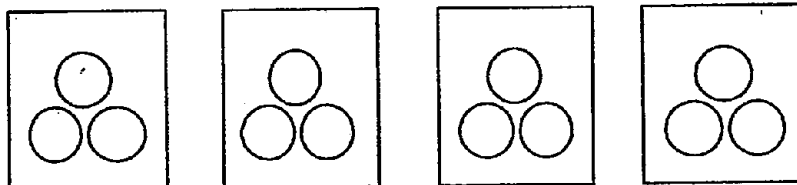
21. Subtract 379 from 800.
What is the answer?

Answer: _____

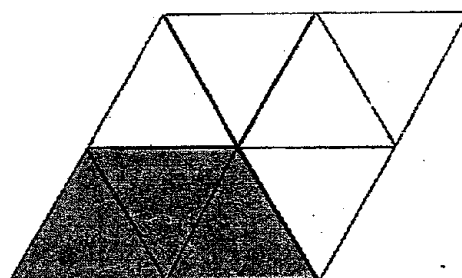
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22. Look at the picture below.
Cross out (X) the boxes that are the same as the picture given.

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this
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23. What fraction of the figure is not shaded?

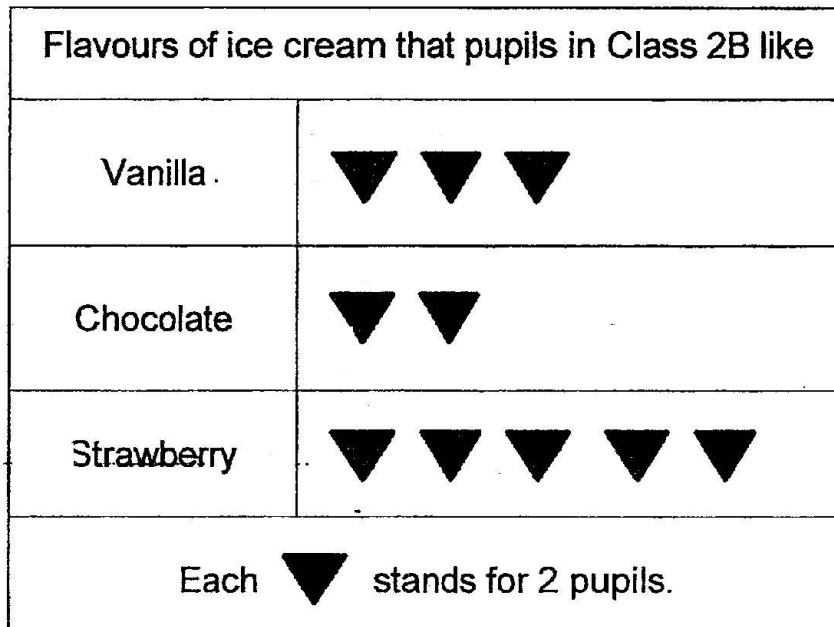


Answer : _____



24. The picture graph below shows all the flavours of ice cream that pupils in Class 2B like.

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write in
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- (a) How many pupils like chocolate ice cream?

Answer: _____

- (b) How many pupils like vanilla and strawberry ice cream altogether?

Answer: _____

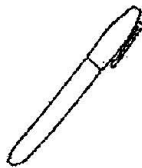
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25. Yvette bought a toy car.
She gave the cashier one \$5 note and one \$2 note.
She received a change of \$1.
How much did the toy car cost?

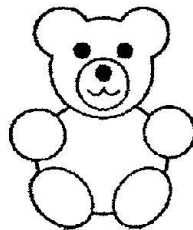
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Answer : \$ _____

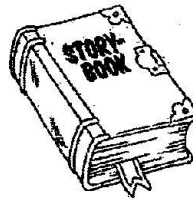
26. Look at the items below.
Dalini bought three items for \$45.



pen
\$5



bear
\$15



book
\$14



ball
\$26

Which three items did Dalini buy?

Answer : _____ , _____ and _____

--

Section C (16 marks)

Questions 27 to 30 carry 4 marks each.

Write your answers in the blanks provided.

Show all mathematical equations and workings clearly in the space provided.

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27. Aminah used 45 coloured beads to make 5 bracelets.
She used the same number of beads for each bracelet.
How many beads did she use for each bracelet?

Answer : _____

--

28. A fruit seller had 36 kg of grapes at first.
He bought another 19 kg of grapes.
He sold some of the grapes and had 8 kg of grapes left.
What was the mass of the grapes that he sold?

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Answer : _____

29. Mr Lam had some eggs at first.

He threw away 93 broken eggs and bought another 30 eggs.

He had 546 eggs in the end.

How many eggs did he have at first?

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Answer : _____

30. Benny collected 250 stamps.

Maran collected 125 more stamps than Benny.

John collected 115 fewer stamps than Maran.

How many stamps did John collect?

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Answer : _____

End of Paper

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ANSWER KEY

YEAR : 2018
 LEVEL : PRIMARY 2
 SCHOOL : CHIJ ST NICHOLAS GIRLS'
 SUBJECT : MATHEMATICS

SEMESTRAL ASSESSMENT

Section A

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

Section B

11) (a) 102

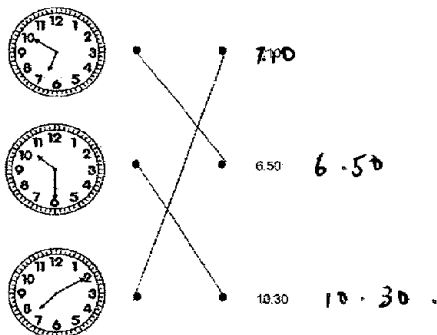
(b) 855

12) $18 \div 2 = 9$

13) \$10 ☒ \$5 ☒ \$2 ☒ 20¢ ☒ 20¢ ☒

14) $\frac{9}{12}$

15)



16) 3 straight lines and 2 curves

17)

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18) 20

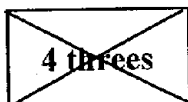
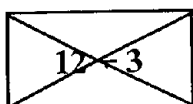
19) (a) 520

(b) 250

20) 667 , 657 , 647 , 637 , 627 , 617 , 607

21) 421

22)



23) $\frac{5}{8}$

24) (a) 4

(b) 16

25) \$6

26) ball , book and pen

Section C

27) $45 \div 5 = 9$
Aminah used 9 beads for each bracelets.

28) $36 + 19 = 55$
 $55 - 8 = 47$
He sold 47 kg of grapes.

29) $546 - 30 = 516$
 $516 + 93 = 609$
He had 609 eggs at first.

30) $250 + 125 = 375$
 $375 - 115 = 260$
John collected 260 stamps

End