Rosyth School
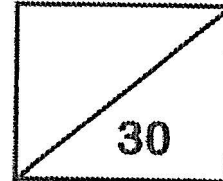## Topical Test 1
Mathematics
Primary 2

30

Name: _____

Class: Pr 2-_____   Register No.: _____   Duration: 40 min

Date: _____   Parent's Signature: _____

Instructions to Pupils:
1. Do not open this booklet until you are told to do so.
2. Follow all instructions carefully.
3. This paper consists of 2 parts, Sections A and B.
4. ANSWER ALL THE QUESTIONS.
5. Check all answers carefully.

	Maximum Marks	Marks Obtained
Section A	10	
Section B	20	
Total	30	

* This paper consists of _6_ printed pages altogether (including cover page).

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1

SECTION A – (5 x 2 marks)

There are 5 questions in this section.
Read the questions carefully. Choose the correct answer.
Write its number 1, 2, 3 or 4 in the brackets provided.

1) In 831, the value of the digit 8 is [   ] .

    (1) 8   (2) 80

    (3) 100   (4) 800   (   )

2) In 759, the digit [   ] is in the tens place.

    (1) 5   (2) 7

    (3) 9   (4) 50   (   )

3) Which one of the following has the smallest value?

    (1) 526   (2) 256

    (3) 625   (4) 265   (   )

4) 429 + 47 = [   ]

    (1) 382   (2) 466

    (3) 476   (4) 899   (   )

5) Subtract 2 tens from 536. The answer is [ ].

    (1) 336   (2) 516

    (3) 534   (4) 556   (   )

SECTION B – (10 x 2 marks)

There are 10 questions in this section.
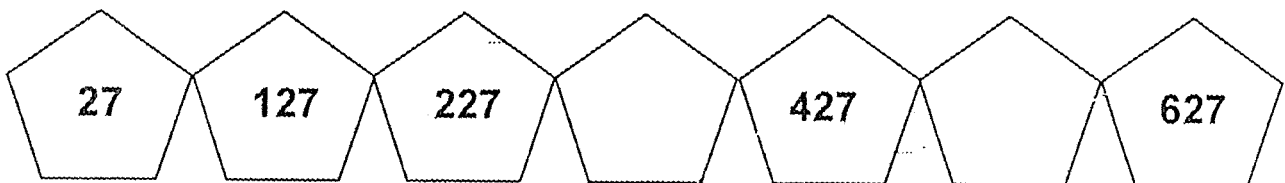Read the questions carefully. Write your answer in the space provided.
Please show ALL your workings clearly.

6) Write seven hundred and ninety in numerals.

7) What is the number in the blank?

$361 = 300 +$ [ ] $+ 1$

8) Complete the number pattern.

27   127   227   [ ]   427   [ ]   627

3

9) Use the three digits below to form the smallest number **between 100 and 1000.**

| 8 | 4 | 0 |

Use each digit once only.

[   ]

10) Solve this addition equation.

```
    1   2   3
+   6   3   9
_____

_____
```

11) Solve this subtraction equation.

```
    5   8   5
-   1   6   7
_____

_____
```

4

12) Fill in the blanks.

```
  ☐ ☐   6
-  3 2   4
─────────
   3 1   2
─────────
```

13) Two numbers below give a total of 800.

(284)   (526)   (516)   (374)
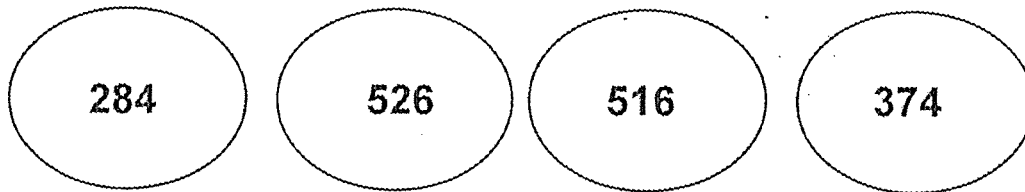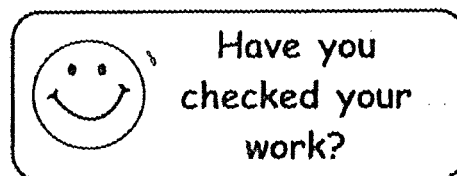
The two numbers are [   ] and [   ]

5

14) Find the difference between 970 and 269.

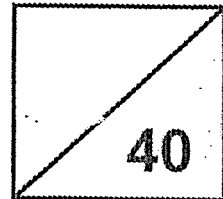15) Mary baked 243 cookies on Saturday. She baked 152 cookies on Sunday.

How many cookies did she bake altogether?

Have you checked your work?

-END OF PAPER-

ROSYTH SCHOOL
P2 HOLISTIC ASSESSMENT 2
MATHEMATICS
TOPICAL TEST

Name: _____

Class: **Pr 2-**_____ Register No. _____ Duration: **50 mins**

Date: _____ Parent's Signature: _____

Instructions to Pupils:
1. Do not open this booklet until you are told to do so.
2. Follow all instructions carefully.
3. This paper consists of 3 parts, Sections A, B and C.
4. ANSWER ALL THE QUESTIONS.
5. Check all answers carefully.

	Maximum	Marks Obtained
Section A	12	
Section B	16	
Section C	12	
Total	40	

* This paper consists of __9__ printed pages altogether (including the cover page).
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SECTION A (6 x 2 marks)

There are 6 questions in this section.

Read the questions carefully. Choose the correct answer.

Write its number 1, 2, 3 or 4 in the brackets provided.

---

1.   9 twos = _____

    (1)   9

    (2)   7

    (3)   11

    (4)   18   (   )

---

2.   30 apples are packed equally into 5 bags.
There are _____ apples in each bag.

    (1)   6

    (2)   7

    (3)   8

    (4)   9   (   )

---

3.   The height of the classroom door is about _____.

    (1)   2 cm

    (2)   2 m

    (3)   20 cm

    (4)   20 m   (   )

---

4. 758 + 215 = _____

    (1)   543

    (2)   563

    (3)   943

    (4)   973   (   )

---

5. 7 groups of 4 = ☐ x 4

    (1)   4

    (2)   7

    (3)   11

    (4)   28   (   )

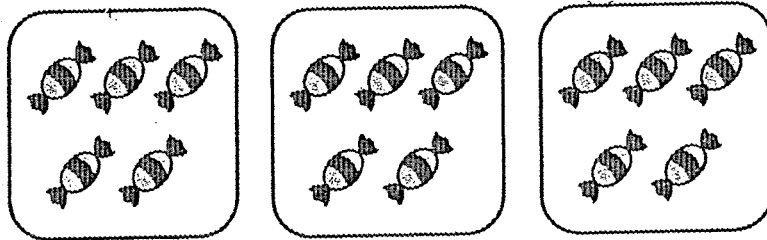6. A plate of chicken rice costs _____.

    (1) $ 2.30

    (2) $ 2.32

    (3) $ 4.20

    (4) $ 4.30   (   )

3

SECTION B (8 x 2 marks)

There are 8 questions in this section.

Read the questions carefully. Write your answer in the box provided.

Show all your workings clearly.

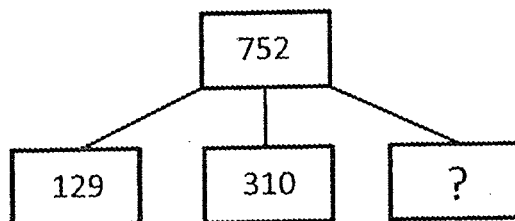7.

There are ☐ groups of ☐

8. Alice adds 3 numbers together to get 752.

Two of the numbers are 129 and 310.

What is the third number?

```
      752
   ╱   |   ╲
129   310   ?
```

Ans:

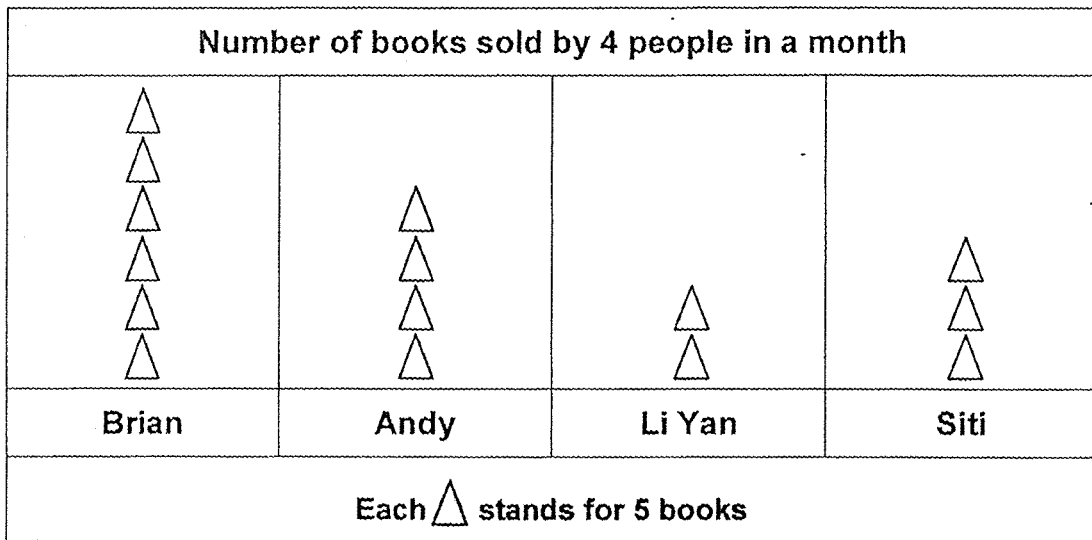9. **Circle** the most expensive item.

$ 83.50 $ 83.05 $ 85.30

4

10. 12 cookies are placed onto 4 equal plates.
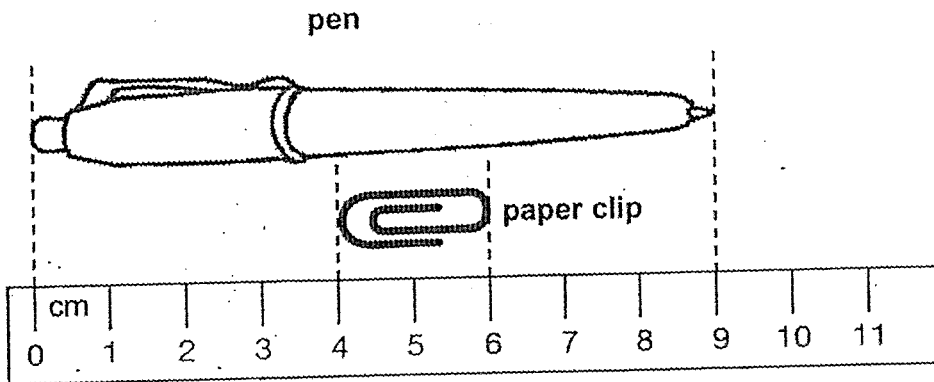How many cookies are there on each plate?
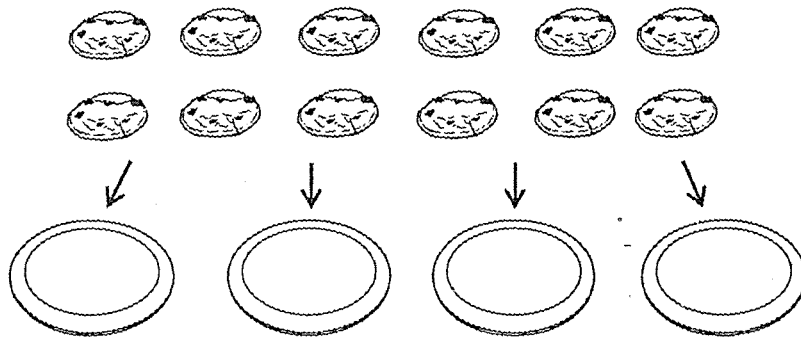
Ans:

Study the graph carefully.

Number of books sold by 4 people in a month			
Brian	Andy	Li Yan	Siti
Each △ stands for 5 books			

11. Siti sold [ ] books in a month.

12. Brian sold [ ] more books than Li Yan.

5

Study the picture below carefully.

Use the picture to answer **questions 13 and 14.**

pen

paper clip

| cm | | | | | | | | | | | |
| 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |

13. The length of the pen is _____.

```
Ans:            cm
```

---

14. The paper clip is _____ shorter than the pen.

```
Ans:            cm
```

6

SECTION C (3 x 4 marks)

There are 3 questions in this section.

Read the questions carefully. Write your <u>number sentences</u>.

Show all your workings clearly.

15. Ben bought a shirt and a watch. The watch cost $93. The shirt cost $42 less than the watch. (a) How much did the shirt cost? (b) How much did he spend altogether?	<u>Working</u>

(a) The shirt cost $ _____ .

(b) Ben spent $ _____ altogether.

16. There are 320 children.

146 are boys and the rest are girls.

(a) How many girls are there?

(b) How many more girls than boys are there?

(a) There are _____ girls.

(b) There are _____ more girls than boys.

17. Sam has 10 boxes of toys.

   There are 4 toys in each box.

   (a) How many toys are there altogether?

   (b) He packs all the toys into bags of 5.

      How many bags of toys are there?
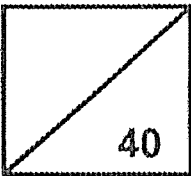
(a) There are _____ toys.

(b) There are _____ bags.

End of paper
Have you checked your work?
Rosyth School

ROSYTH SCHOOL
HOLISTIC ASSESSMENT 3
MATHEMATICS
PRIMARY 2

Total [/] **40**

Name: _____

Class: Pr 2-_____ Register No. _____ Duration: **50 minutes**

Date: _____ Parent's Signature: _____

Instructions to Pupils:
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2. Follow all instructions carefully.
3. This paper consists of 3 parts, Sections A, B and C.
4. ANSWER ALL THE QUESTIONS.
5. Check all answers carefully.

	Maximum	Marks Obtained
Section A	12	
Section B	16	
Section C	12	
Total	40	

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1

SECTION A (6 x 2 marks)
Choose the correct answer and write its number in the brackets provided.

1. 4 threes = _____

    (1) 7

    (2) 12

    (3) 43

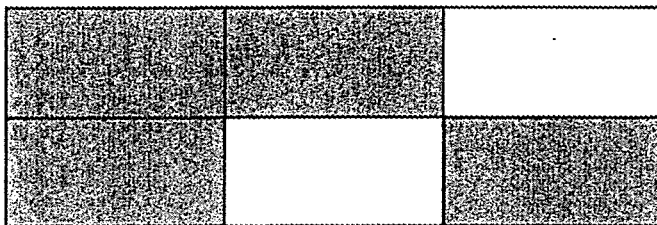   (4) 4   (   )

---

2. What fraction of the figure shown below is shaded?

    (1) $\frac{2}{4}$

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

    (3) $\frac{4}{6}$

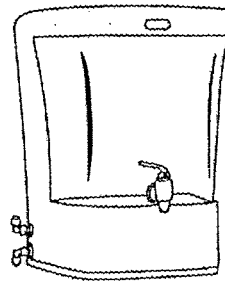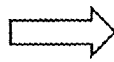   (4) $\frac{6}{6}$ (   )

---

3. 24 ÷ 3 = _____

    (1) 6

    (2) 7

    (3) 8

    (4) 9   (   )

---

4. Ali mixed 5ℓ of water and another 2ℓ of syrup to make a drink. How many litres of
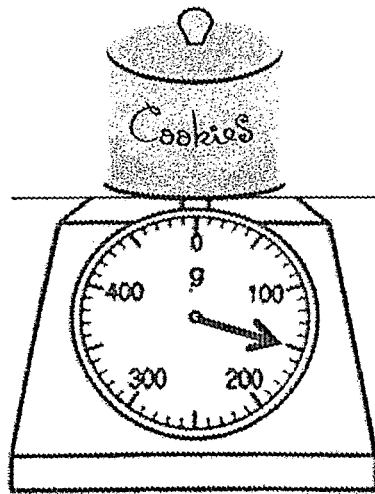
    drink did he make?

    5ℓ   2ℓ   ?

    (1) 5 ℓ

    (2) 2 ℓ

    (3) 3 ℓ
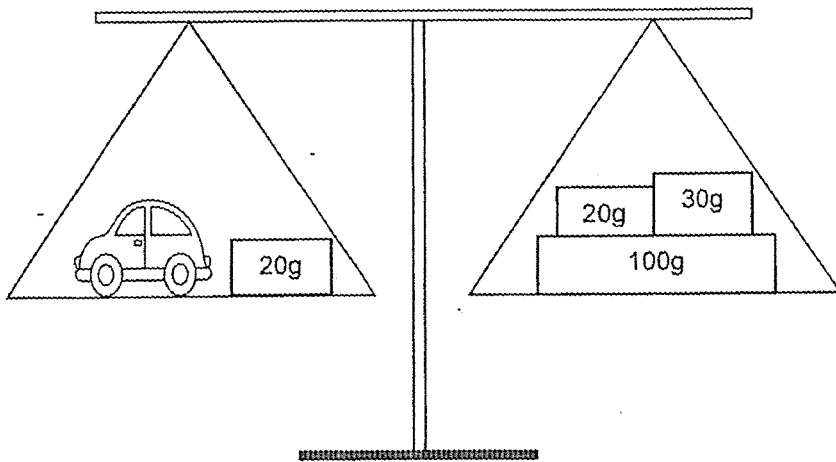
    (4) 7 ℓ   (   )

3

5. The mass of the tin of cookies is _____ g.

(1) 105

(2) 110

(3) 115

(4) 150   (   )

4

6. The mass of the toy car is _____ g.

   (1) 20

   (2) 30

   (3) 100
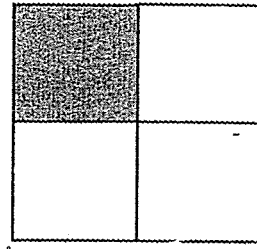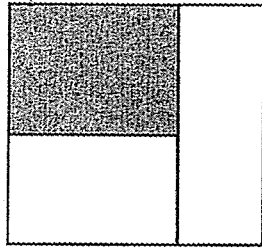
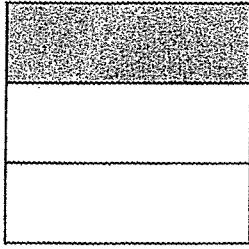   (4) 130   (   )

SECTION B (8 x 2 marks)

Read the questions carefully. Write your answer in the box provided.

Show ALL your workings clearly.

7. 9 groups of 4 =

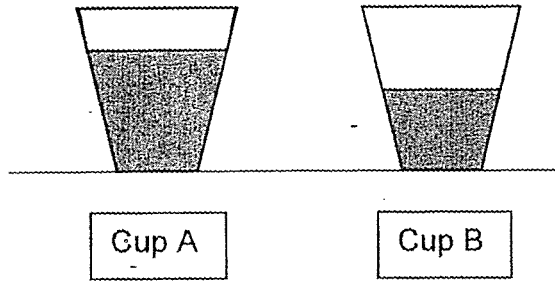Ans:

5

8. **Circle** the figure that is $\frac{1}{3}$ shaded.

---

9. Find the sum of 367 and 422.

Ans:

---

10. $\frac{2}{5}$ and ☐ make 1 whole.

Ans:

11. Circle the cup that has a larger volume of water.
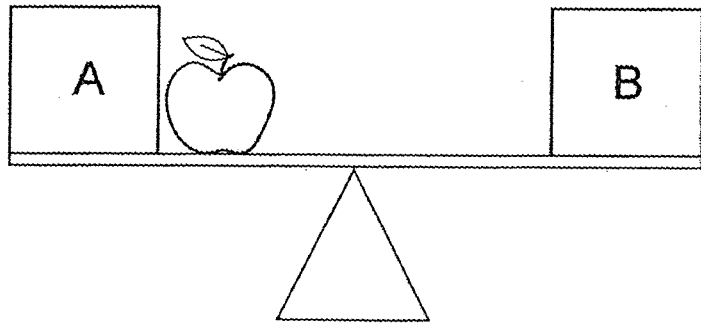
Cup A   Cup B

12. Jayne had 76 stickers.

She gave 48 stickers to her sister.
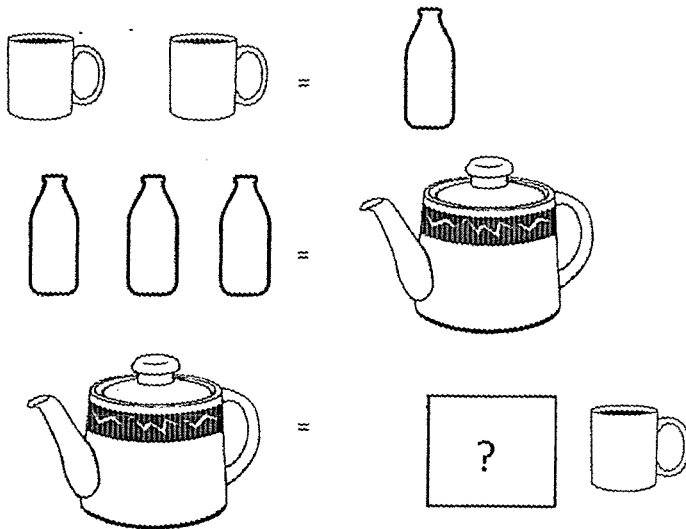
How many stickers did she have left?

Ans:

7

13.

Box ⬚ is heavier than Box ⬚

14.

1 pot can fill ⬚ 🍵 fully.

Read the questions carefully.

Show all your number equations, workings and word statements clearly.

15. Nancy baked 28 cupcakes.

    She packed them equally into 4 boxes.

    (a) How many cupcakes were there in each box?

    (b) How many cupcakes were there in 3 boxes?

Working

    (a)

    (b)

9

16. The total mass of a stapler and a pencil box is 600g.

The stapler is 260g.

(a) What is the mass of the pencil box?

(b) What is the difference in mass between the pencil box and stapler?

(a)

(b)

17. Andrew had some marbles at first.

He bought 35 marbles.

He then gave 110 marbles to his friend.

He had 145 marbles left.

How many marbles did he have at first?

End of paper
Have you checked your work?

ANSWER KEY

LEVEL   : PRIMARY 2
SCHOOL   : ROSYTH SCHOOL
SUBJECT   : MATHEMATICS
TERM   : TOPICAL TEST 1 , HOLISTIC ASSESSMENT 2 , HOLISTIC
ASSESSMENT 3

TOPICAL TEST 1
SECTION A

Q1	Q2	Q3	Q4	Q5
4	1	2	3	2

SECTION B

Q6) 790

Q7) 60

Q8)

27	127	227	327	427	527	627

Q9) 408

Q10) 762

Q11) 418

Q12)

```
   636
 - 324
 ─────
   312
```

Q13) The two numbers are 516 and 284

Q14) 701

Q15) 395

HOLISTIC ASSESSMENT 2

Q1	Q2	Q3	Q4	Q5	Q6
4	1	2	4	2	4

Q7) There are 3 groups of 5 .
Q8) 313
Q9)

$ 85.30

Q10) 3
Q11) 15
Q12) 20
Q13) 9 cm
Q14) 7 cm

SECTION C
Q15a) ($51)
93 – 42 = 51
b) ($144)
51 + 93 = 144

Q16a) (174)
320 – 146 = 174
b) (28)
174 – 146 = 28

Q17)a) (40)
10 × 4 = 40
b) (8)
40 ÷ 5 = 8

HOLISTIC ASSESSMENT 3

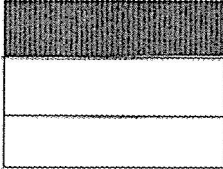| Q1	Q2	Q3	Q4	Q5	Q6
2	3	3	4	4	4

SECTION B

Q7) 36

Q8)

Q9) 789

Q10) $\frac{3}{5}$

Q11) Cup A

Q12) 28

Q13) Box B is heavier than Box A

Q14) 6

SECTION C

Q15)a) (7)

$28 \div 4 = 7$

b) (21)

$7 \times 3 = 21$

Q16)a) (340 g)

$600 - 260 = 340$

b) (80g)

$340 - 260 = 80$

Q17) (220)

$145 + 110 = 255$

$255 - 35 = 220$

THE END