

TAO NAN SCHOOL
PRIMARY 2 END-OF-YEAR MATHEMATICS EXAMINATION 2009

Name: _____ ()

Date: 28 October 2009

Class: Primary 2 _____

Time: 1.30 p.m. – 3.00 p.m.

Parent's Signature: _____

Marks: _____ / 70

Section A (20 x 1 mark)

Choose the correct answer and write its number in the brackets.

1. There are _____ hundreds and 9 ones in 909.

(1) 9

(2) 90

(3) 100

(4) 900

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2. 100 more than 546 is _____.

(1) 536

(2) 564

(3) 646

(4) 656

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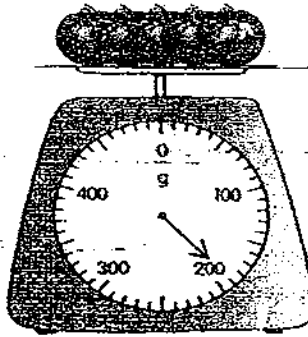
3. The mass of the tomatoes is _____ g.

(1) 110

(2) 190

(3) 200

(4) 210



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4. The **product** of 3 and 7 is _____.

(1) 4

(2) 10

(3) 21

(4) 24

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5. 775 ¢ = _____.

(1) \$775

(2) \$7.75

(3) \$0.75

(4) \$77.50

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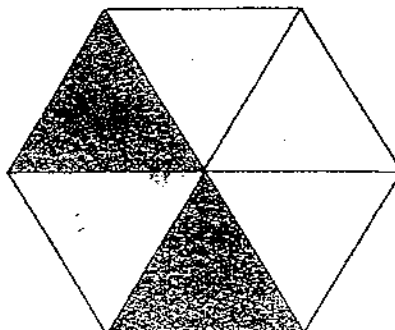
6. What fraction of the figure is **shaded** ?

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

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

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

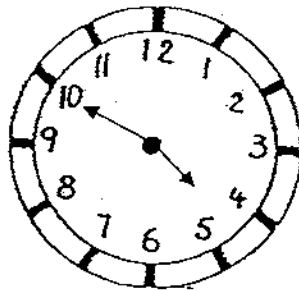
(4) $\frac{2}{6}$



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7. The time shown on the clock is _____ p.m..

- (1) 5.10
- (2) 5.50
- (3) 4.10
- (4) 4.50



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8. Which is the shortest length?

- (1) 304 km
- (2) 340 m
- (3) 413 km
- (4) 430 m

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9. $20 \div 2$ is the same as _____.

- (1) 2 groups of 10
- (2) 2 groups of 20
- (3) 5 groups of 2
- (4) 5 groups of 4

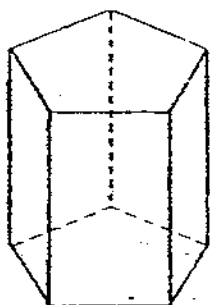
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10. 6 hundreds 8 tens 15 ones = _____

- (1) 691
- (2) 695
- (3) 705
- (4) 715

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11.



How many faces does the solid above have ?

- (1) 5
- (2) 6
- (3) 7
- (4) 8

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12. $321 = \underline{\hspace{2cm}} + 29.$

- (1) 92
- (2) 29
- (3) 292
- (4) 350

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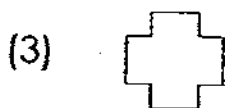
13. John and his two friends shared 12 cookies equally. Each of them had cookies.

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



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14. What comes next in the pattern?



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15. $\frac{7}{12} - \frac{5}{12} =$ _____

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

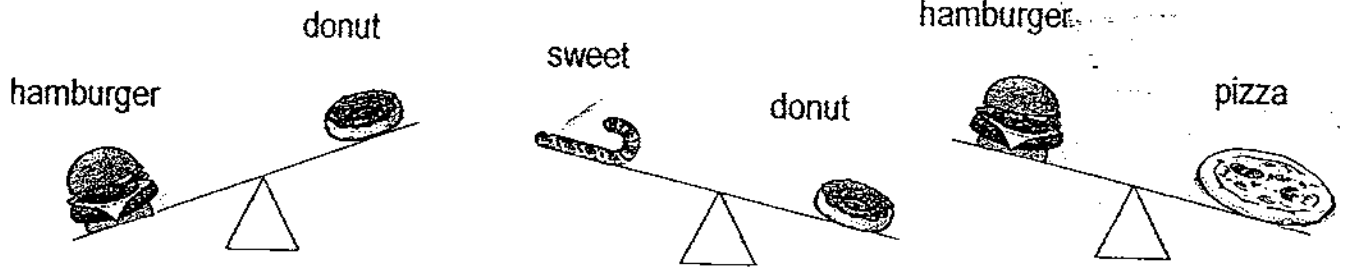
(2) $\frac{2}{12}$

(3) $\frac{5}{12}$

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

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16.

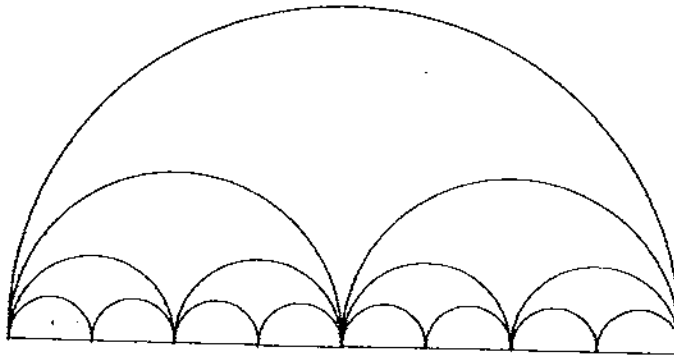


Study the pictures above. Arrange the food items from the **lightest to the heaviest**.

- (1) hamburger, donut, sweet, pizza
- (2) pizza, hamburger, donut, sweet
- (3) sweet, donut, hamburger, pizza
- (4) donut, sweet, hamburger, pizza

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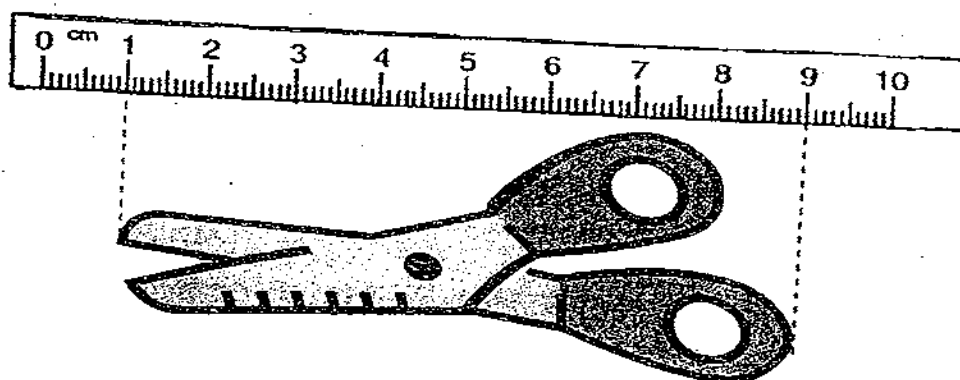
17. How many semicircles are there in this shape ?



- (1) 15
- (2) 16
- (3) 18
- (4) 19

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18. The scissors is _____ cm long.



(1) 6

(2) 7

(3) 8

(4) 9

()

19. Use 5 coins to make \$2.
What is the least number of 20-cent coins I can use?

(1) 1




(2) 2


(3) 3

(4) 4

()

20. If  +  = 10

 +  +  = 24

What is the value of  ?

(1) 8

(2) 10

(3) 14

(4) 34

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Section B (15 x 2 marks)

Fill in the blanks with the correct answer.

21. Write 493 in words.

22. Subtract 111 from 532 is _____.

23. Fill in a digit to make the working correct.

$$\begin{array}{r} \boxed{} \\ - 4 5 9 \\ \hline 2 4 4 \\ \hline \end{array}$$

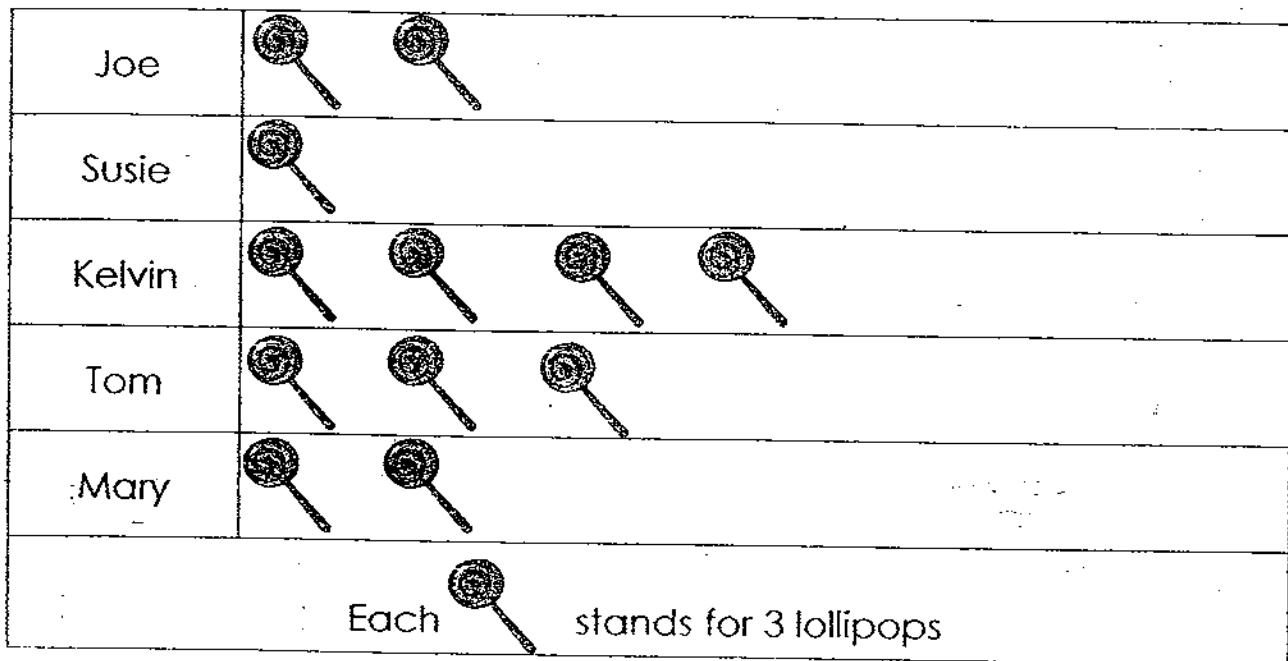
Use the numbers in the box to answer Q24 and Q25
You may use the numbers more than once.

2	3	9	16	18
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24. $\boxed{} \div \boxed{} = \boxed{}$

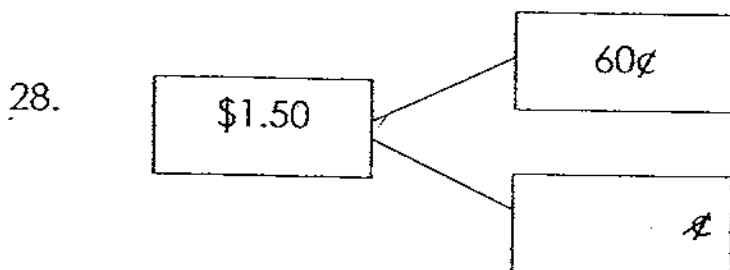
25. $\boxed{} \times \boxed{} = \boxed{}$

The picture graph below shows the number of lollipops that five children bought. Use the information provided to answer Q26 and Q27.



26. Joe and Mary bought _____ lollipops altogether.

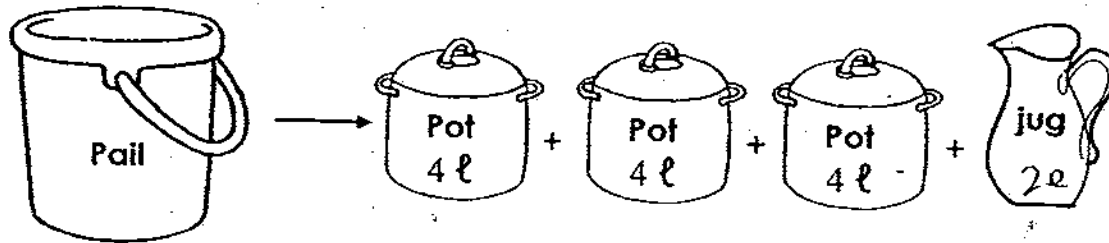
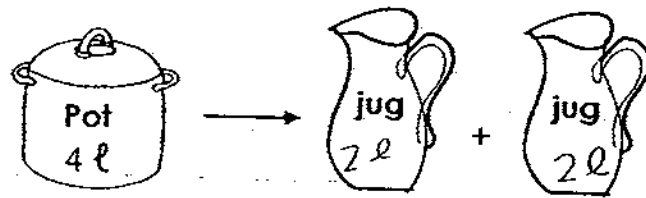
27. _____ bought 9 lollipops more than _____.



29. Mary ate $\frac{5}{8}$ of a log cake. **Colour** the fraction of the log cake left.

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Study the picture below and answer Q 30 and Q31.

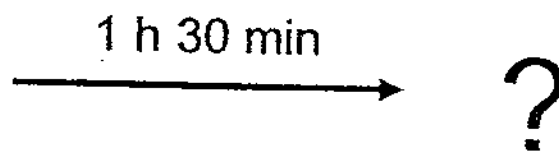
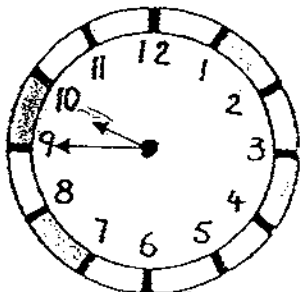


30. The volume of water in the pail is _____ l.

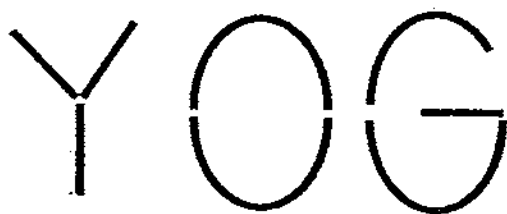
31. The total volume of a pot and a jug is _____ l.

32. Jay starts his swimming lesson at 9.45 a.m.

The lesson lasts 1 h 30 min. It ends at _____ a.m..

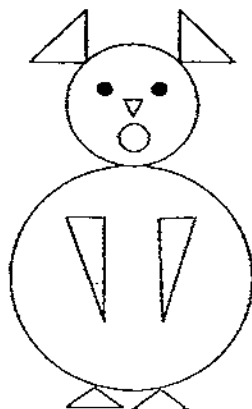


33.



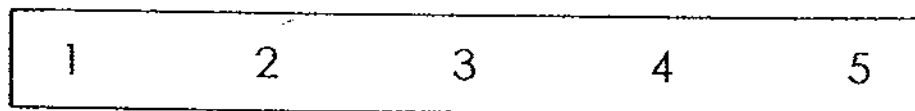
The figure above has _____ straight lines and
_____ curves.

34.



The figure above has _____ more triangles than circles.

35.



I form a 3-digit number from the above digits.

The digit 2 is in the tens place.

The sum of the digit in the ones place and the hundreds place is 4.

The digit in the hundreds place is 2 more than the digit in the ones place.

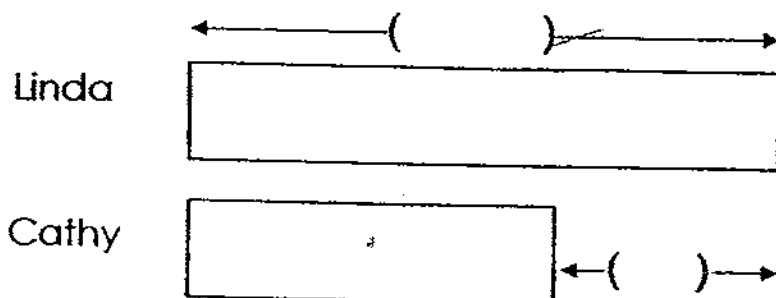
The number is _____

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Section C (5 x 4 marks)

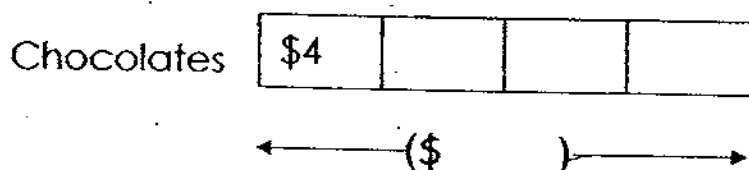
Do the following sums. Show your working and answer statement clearly.

36. Linda is 28 years old.
She is 9 years older than Cathy.
How old is Cathy ?



Cathy is _____ years old.

37. Mr Tay bought 4 boxes of chocolates for \$4 each.
He gave the cashier \$50.
How much change did Mr Tay receive ?



He received \$_____ change.

38. Wei Ming read 34 pages of a book on Monday.
He read 27 pages more on Tuesday than on Monday.
How many pages did he read on both days ?

He read _____ pages on both days.

39. Jason and Paul have the same number of stamps.
Jason has 5 Singapore stamps and 2 Malaysian stamps. Paul has 1 fewer Singapore stamps than Jason.
What fraction of Paul's stamps is Singapore stamps ?

Jason	S	S	S	S	S	M	M
Paul							

_____ of Paul's stamps is Singapore stamps.

40. Mrs Singh mixes 12 litres of water with 5 litres of orange juice and 1 litre of lemon juice to make a drink. She poured it into some 3-litre jugs. How many jugs did she use ?

She used _____ jugs.

-----End of Paper-----

Answer Ke

EXAM PAPER 2009

SCHOOL : TAO NAN PRIMARY
SUBJECT : PRIMARY 2 MATHEMATICS

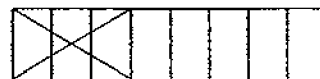
TERM : SA2

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

Q18	Q19	Q20
3	2	3

21) Four hundred and ninety-three 22) 421 23) 7 24) $18 \div 9 = 2$

25) $9 \times 2 = 18$ 26) 12 27) Susie 28) 90¢ 29)



30) 14 31) 6 32) 11.15a.m. 33) 4 straight lines and 4 curves.

34) 2 35) 321

36) Linda $\xleftarrow{28} \quad \xrightarrow{\quad}$

Cathy $\xleftarrow{\quad} \quad \xrightarrow{9}$

$28 - 9 = 19$
 Cathy is 19 years old.

37) Chocolates $\begin{array}{|c|c|c|c|} \hline \$4 & & & \\ \hline \end{array}$
 $\xleftarrow{\quad \$16 \quad} \xrightarrow{\quad}$

$50 - 16 = 34$
 He received \$34 change.

38) $34 + 27 = 61$
 $61 + 34 = 95$

He read 95 pages on both days.

39) $5/7 - 1/7 = 4/7$
 $4/7$ of Paul's stamps is
 Singapore stamps.

40) $12 + 1 + 5 = 18$
 $18 \div 3 = 6$
 She used 6 jugs.