## PRIMARY 2 END-OF-YEAR EXAMINATION 2015

Name _____

Date: 29 October 2015

Class : Primary 2

Time: 2 p.m. – 3 p.m.
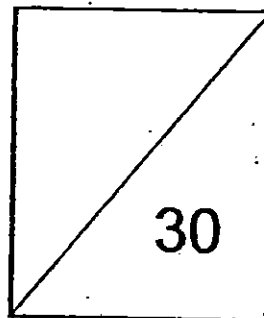
Parent's Signature . _____

Marks: _____ / 50

# MATHEMATICS
## PAPER 1

### INSTRUCTIONS

(1) Write your name, class and register number.

(2) Do not turn over this page until you are told to do so.

(3) Follow all instructions carefully.

(4) Answer all questions.

30

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

1. In the number 875, the value of the digit '7' is _____.

    (1)   7

    (2)   70

    (3)   75

    (4)   700                (   )

2. Add 73 and 227.

    (1)   154

    (2)   290

    (3)   300

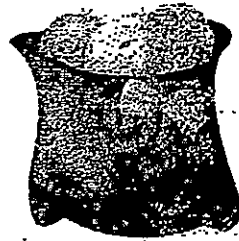    (4)   957                (   )

3. 13 tens - 3 ones = _____

    (1)   10

    (2)   100

    (3)   127

    (4)   133                (   )

4. Andy, Belle, Coen and Dylan guessed the height of the classroom. Whose guess is the most accurate?

| Names of pupils | Guesses |
|---|---|
| Andy | 2 m |
| Belle | 2 cm |
| Coen | 20 m |
| Dylan | 20 cm |

(1) Andy

(2) Belle

(3) Coen

(4) Dylan                                                ( )

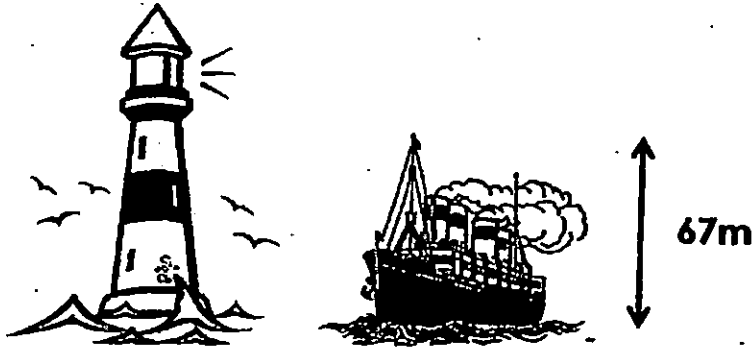5. Each bag of 4 oranges costs $3. Mrs Joey needs 24 oranges. How much will she pay for them ?



4 oranges for $3

(1) $ 6

(2) $ 9

(3) $12

(4) $18                                                ( )
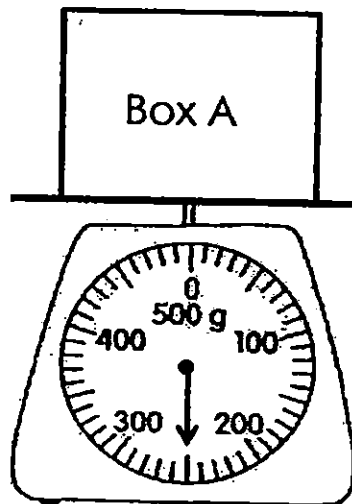
**6.**



67m

The ship is 45 m shorter than the lighthouse. The height of the lighthouse is _____ m.

(1)   22

(2)   45

(3)   102

(4)   112

(          )

**7.**   What is the mass of Box A?

(1)   200 g

(2)   205 g

(3)   250 g

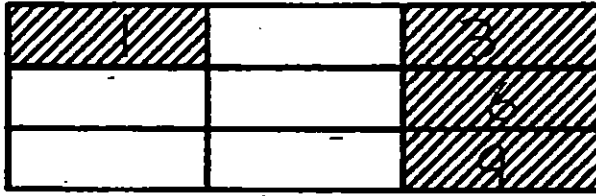(4)   300 g



(          )

4

8. What fraction of the figure is **not shaded**?

(1) $\frac{4}{9}$

(2) $\frac{5}{9}$
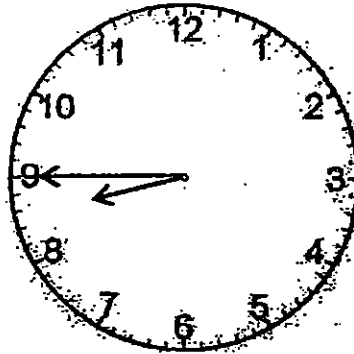
(3) $\frac{4}{5}$

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

( )

9. What is the time shown on the clock ?
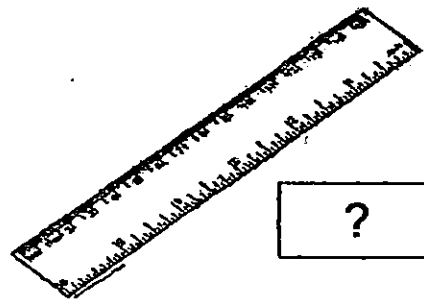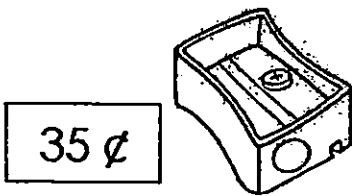
(1) 8.40 p.m.

(2) 8.45 p.m.

(3) 9.40 p.m.

(4) 9.45 p.m.

( )

10. A sharpener costs 35¢. A ruler costs 45¢ more.
How much does the ruler cost ?

35 ¢

?

(1) 80 ¢

(2) 70 ¢

(3) 15 ¢

(4) 10 ¢

( )

5

# Section B ( 20 x 1 mark )

Fill in the blanks or boxes with the correct answer.

11. Write in words.

| 947 | |
|-----|--|

12.

$$
\begin{array}{r}
2\ \ 5\ \ 8 \\
+\ \ 4\ \ 7\ \ 5 \\
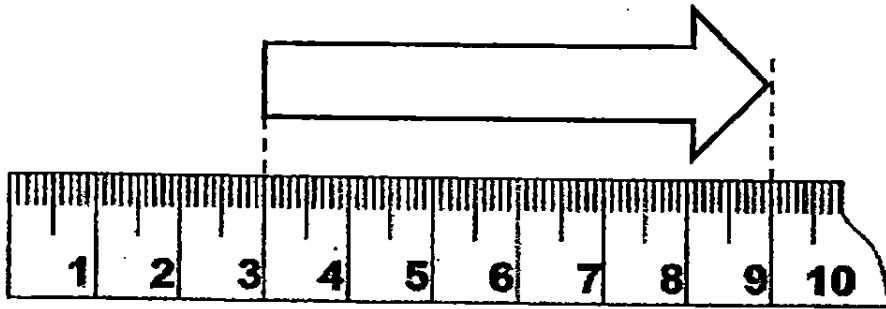\hline
\square\ \square\ \square \\
\hline
\end{array}
$$

13. Look at the picture below.

Then write a multiplication sentence.



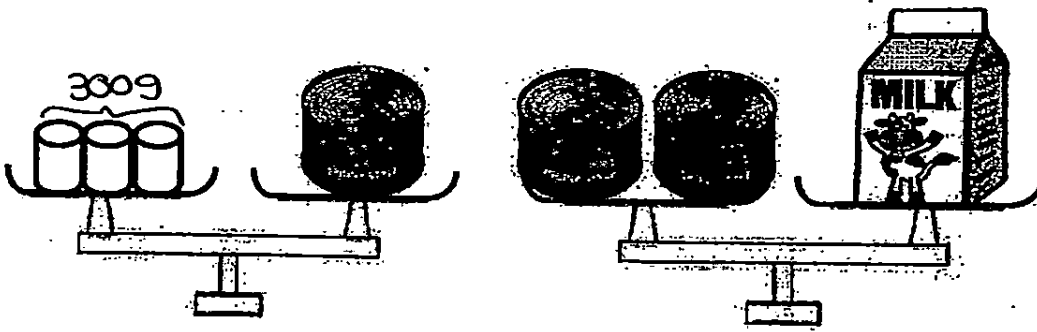$\square$ $\bigcirc$ $\square$ = $\square$

14. What is the length of the arrow?



The arrow is _____ cm long.

15. Each  weighs 100g.

What is the mass of the packet of milk?



The packet of milk has a mass of _____ g

16.

$$6 \quad \star \quad 2$$
$$- \; 3 \quad 0 \quad 9$$
$$\overline{\phantom{xx}}$$
$$3 \quad 4 \quad 3$$

What is the value of ⭐ ?

17.  I am a 3-digit number between 500 and 600.

The digit in the ones place is 5 more than 1.

The digit in the tens place is 3 less than the digit in the ones place.

What number am I ?

18. Tick the box that shows $15.50 .

| | |
|---|---|
| $2. $2 $2 $2<br><br>$2 $5<br><br>20¢ 20¢ 10¢ 10¢ | |
| $10 $5<br><br>20¢ 20¢ 10¢ | |

19. Arrange the fractions in order.

Begin with the smallest.

$$\frac{1}{5} \quad , \quad \frac{1}{8} \quad , \quad \frac{1}{2} \quad , \quad \frac{1}{12}$$

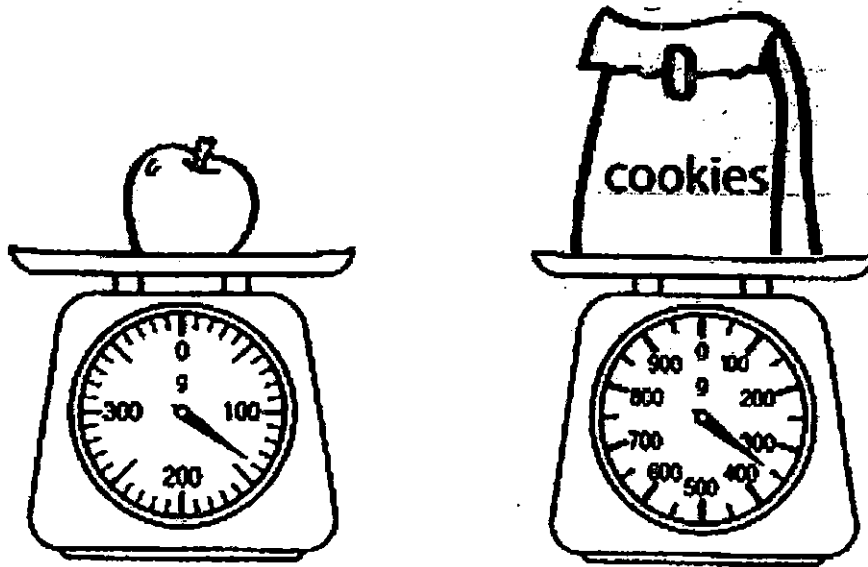| | | | |
|---|---|---|---|

smallest

20. Leo and Jamie went for lunch at 1.30p.m.. They went back home 2 hours later.
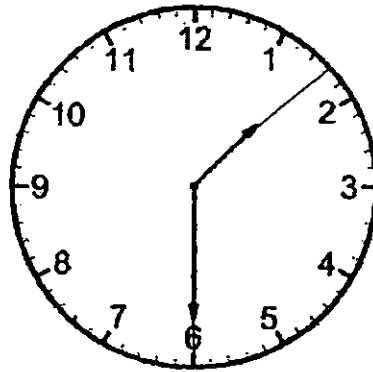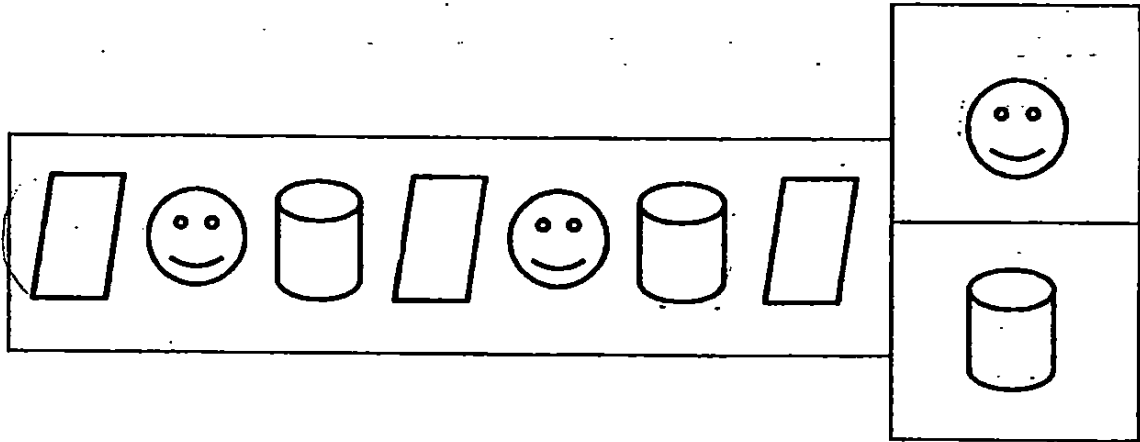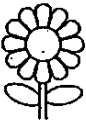


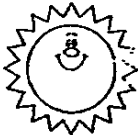Leo and Jamie went home at _____ p.m.

21.
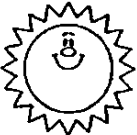


The bag of cookies is _____ g heavier than the apple.

22. **Circle** the shape that comes next.



23. 🌼 + 🌼 + 🌼 = 24

🌼 X ☀ = 32

The value of ☀ is _____

24. What is the missing number?

| Cups of milk | 1 | 2 | 8 | 9 |
|---|---|---|---|---|
| Number of eggs | 4 | 8 | ? | 36 |

The missing number is _____

25. Refer to the figures below.
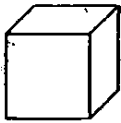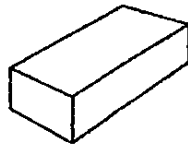


A     B     C     D

Solid _____ has 1 curved surface and 2 flat surfaces.

26. Fatimah has 4 fifty-cent coins, 2 twenty-cent coins and 2 ten-cent coins in her purse. How much does she have?

Fatimah has $_____

Study the numbers below and answer questions 27 and 28.



427     274     724     742
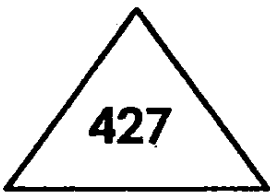
27. _____ is an odd number .

28. _____ is greater than 427 but smaller than 742.

29. **Circle** two fractions below that make 1 whole.

$\frac{7}{8}$   $\frac{3}{8}$   $\frac{2}{8}$

$\frac{5}{8}$   $\frac{4}{8}$
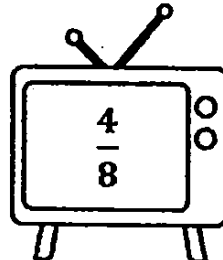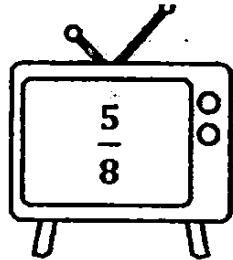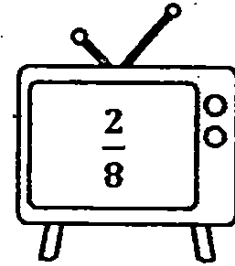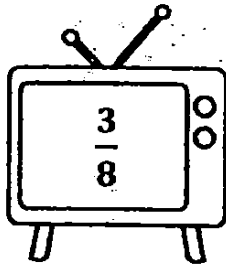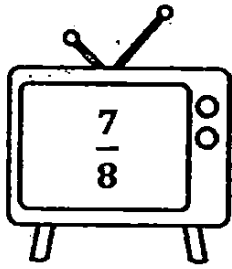
30. Study the picture and fill in the blanks below.
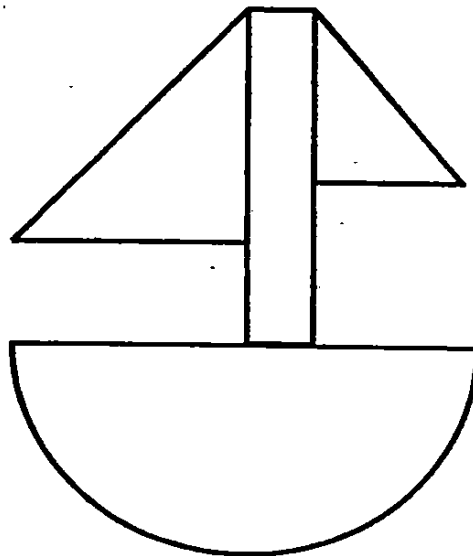
This picture is made up of 1 rectangle, _____ semicircle and

_____ triangles .

# PRIMARY 2 END-OF-YEAR EXAMINATION 2015

Name : _____

Date: 29 October 2015

Class : Primary 2

Time: 4.30p.m. – 5.15p.m.

Parent's Signature : _____

# MATHEMATICS
## PAPER 2

### INSTRUCTIONS

1. Write your name, class and register number.

2. Do not turn over this page until you are told to do so.

3. Follow all instructions carefully.

4. Answer all questions.

20
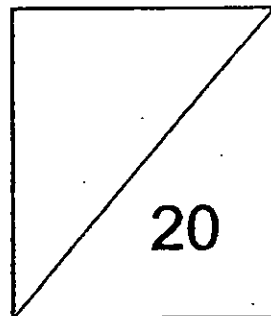
1.   There were 781 passengers on a train.
     186 passengers got off the train at Station A.
     How many passengers were on the train when it
     left Station A ?

     _____ passengers were on the train when it
**left station A.**

2.   Zhiwei had 358 stamps.
     His father gave him169 more stamps.
     How many stamps did Zhiwei have altogether?

     Zhiwei had _____ stamps altogether.

3. A delivery man takes 3 hours to complete a delivery. How much time will he need to complete 5 such deliveries?

He needs _____ hours to complete 5 such deliveries.

4. Joseph is running a 1000 m race.
He has completed 593 m of the race.
How much further must he run to complete the race?

Joseph must run _____ m to complete the race.

5     Yusof cut a piece of string into 12 equal pieces.
      He used 7 pieces to tie some boxes.
      What **fraction** of the string was left?

_____ of the string was left.

6.    Kelvin's mass is 49 kg.
      Kelvin is 25 kg lighter than Jason.
      What is their total mass?

Their total mass is _____ kg.

4

7. Sherlyn bought 28 lollipops.
How much did she spend altogether?

**4 lollipops for $2**

She spent $ _____ altogether.

8. Mrs Lee bought 3 honeydews and 4kg of grapes for $39.
Each kilogram of grapes cost $6.
How much did the 3 honeydews cost?

The 3 honeydews cost $ _____

9. 30 children attended a party.
They played a game in groups of 3.
How many groups were there ?

There were _____ **groups**.

10. Mr. Lim has 9 baskets.
He puts 3 apples into each basket.
If 2 more apples are added to each basket, how many
apples will there be in the 9 baskets?

There will be _____ apples in the 9 baskets.

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

6

EXAM PAPER 2015
LEVEL    : PRIMARY 2
SCHOOL   : TAO NAN SCHOOL
SUBJECT  : MATHEMATICS
TERM     : REVIEW (3)

| Q 1 | Q 2 | Q 3 | Q 4 | Q 5 | Q 6 |
|-----|-----|-----|-----|-----|-----|
| 2   | 3   | 2   | 1   | 1   | 4   |

Q7. 309

Q8. Seven hundred and forty-eight

Q9. 790m

Q10. $79.85

Q11. 32g

Q12. a) He received a change of $18. ➔ $50-$32=$18
    b) They spent $43 altogether. ➔ $18+$25=$43

<div align="center">THE END</div>

EXAM PAPER 2015
LEVEL    : PRIMARY 2
SCHOOL   : TAO NAN SCHOOL
SUBJECT  : MATHEMATICS
TERM     : END-OF-YEAR EXAMINATION

| Q 1 | Q 2 | Q 3 | Q 4 | Q 5 | Q 6 | Q 7 | Q 8 | Q 9 | Q 10 |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 2   | 3   | 3   | 1   | 4   | 4   | 3   | 2   | 2   | 1    |

Q11. Nine hundred and forty-seven

Q12. 733

Q13. 6x5=30

Q14. 6cm

Q15. 600g

Q16. 5

Q17. 536

Q18. *Tick the 2nd box*

Q19. $\frac{1}{12}$ (smallest), $\frac{1}{8}$, $\frac{1}{5}$, $\frac{1}{2}$

Q20. 3.30pm

Q21. 210g

Q22. *Circle the smiley face*

Q23. 4

Q24. 32

Q25. Solid D

Q26. $2.60

Q27. 427

Q28. 724

Q29. $\frac{3}{8}$ and $\frac{5}{8}$

Q30. This picture is made up of 1 rectangle, 1 semicircle and 2 triangles.

**Paper 2**
Q1. 595 passengers were on the train when it left Station A. → 781-186=595

Q2. Zhiwei had 527 stamps altogether. →358+169=527

Q3. He needs 15 hours to complete 5 such deliveries. → 5x3=15

Q4. Joseph must run 407m to complete the race. → 1000m-593m=407m

Q5. $\frac{5}{12}$ of the string was left. → $\frac{12}{12}-\frac{7}{12}=\frac{5}{12}$

Q6. Their total mass is 123kg. → 49kg+25kg=74kg, 74kg+48kg=123kg

Q7. She spent $14 altogether. → 28÷4=7, 7x$2=$14

Q8. The 3 honeydews cost $15. → $39-$24=$15

Q9. There were 10 groups. → 30÷3=10

Q10. There will be 45 apples in the 9 baskets. → 9x5=45

**THE END**