

St. Thomas More College

Primary Schools

Half Yearly Examinations

MATHEMATICS WRITTEN PAPER

Year 4

February 2016

Time: 1 hr 15 mins

Name: _____

Surname: _____

CLASS: _____

MARKS

1. Fill in correctly.

(24 marks)

a) $7 + 10 + 3 =$

b) Find the total amount in Mark's purse

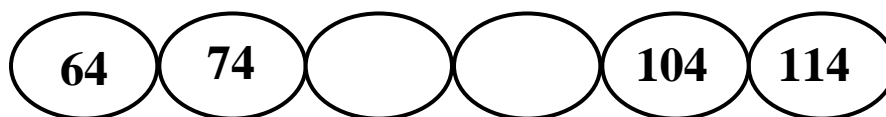


c) Share 45 oranges equally into 5 bags.

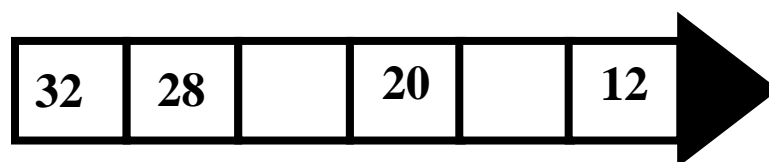
Write the number of oranges in each bag _____ .

d) Double 18 is

e) Count forward



f) Count backwards



g) The value of 9 in 491 is

h) In 1 hour 20 minutes there are _____ minutes.

i) Tick (✓) only the correct answer.

50 and 62 are even numbers : _____

41 and 29 are even numbers : _____

j) Look at the following set of cards.

600

10

400

8

20

5

Make the largest possible 3-digit number.

k) $20 \times \square = 80$

l) Write True (T) or False (F)

A pentagon has five sides _____

A triangle and a rectangle **together** have 6 sides _____

2. Complete the table.

a) The number in the top row is **half** the number in the bottom row.

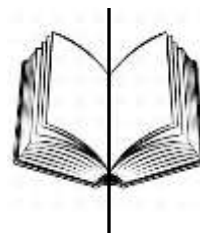
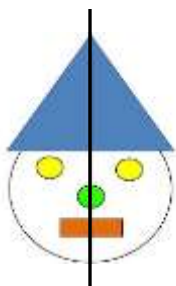
EXAMPLE				
6			25	80
12	32	70		

(4 marks)

b) There are 24 children in a year 4 class. Half of them are absent.
How many children are present today?

_____ children (2 mark)

3. Tick with a ✓ the pictures that have correct lines of symmetry.



(3 marks)

4) Maria is at the market. Fill in the blanks to help her find the directions and places.

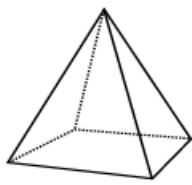


The flower girl is to the _____ of Maria

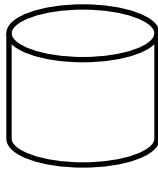
Maria needs to buy some fish. She needs to walk to the _____

(2 marks)

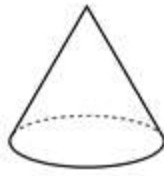
5. Look at the following shapes.



Pyramid



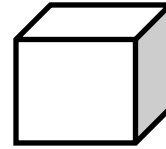
Cylinder



Cone



Cuboid



Cube



Sphere

Fill in the missing details.

	Shape	Faces	Edges	Vertices
a	Cube	6	_____	8
b	Sphere	_____	0	0
c	Pyramid	5	8	_____

(3 marks)

Name

d) a shape having flat faces only _____

e) a shape having only one vertex _____

f) a tuna can has the shape of a _____

(3 marks)

6) Fill in correctly using these numbers

5872

7425

8251

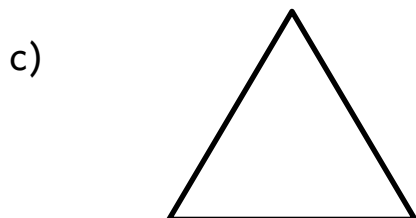
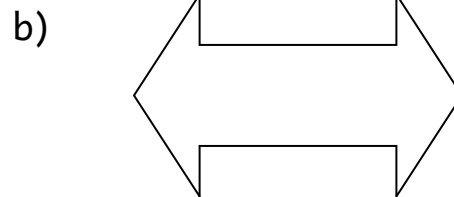
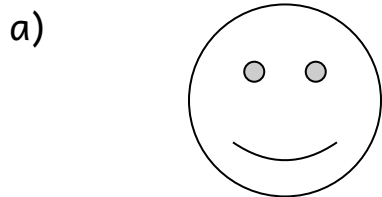
2143

Write the numbers having 2

- a) in the **units** position _____.
- b) in the **tens** position _____.
- c) in the **hundreds** position _____.
- d) in the **thousands** position _____.

(4 marks)

7. Draw the lines of symmetry of these shapes :



(6 marks)

8. a) Mark likes to eat chocolate cookies.



In a cookie jar there are more than 46 but less than 50 cookies.

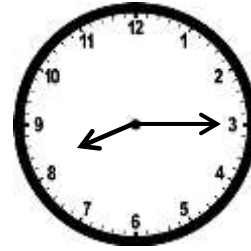
It is an **even** number.

How many cookies are there in the jar?

_____ cookies.

(2 marks)

9) This is Mr. Azzopardi



a) He wakes up at quarter past eight in the morning. He is at work 30 minutes later. At what time is he at work ?

b) In the evening he goes for a walk at quarter to eight. He returns back home at half past eight. For how long does he walk ?

_____ minutes

(6 marks)

10 a) A farmer sells apples. Each box of apples is sold for €4.
How much money does he get when selling 10 boxes of apples?



€ _____ . _____

(2 marks)

b) Maria wants to buy 3 boxes of apples.

She has €10 in her purse.

Does she have enough money to buy the apples?

Tick ✓ the correct answer

Yes

No

(1 mark)

Give a reason for your answer

(2 marks)

11.

Mum has a piece of string 1m 50cm long.



a) She cuts 80 cm to make a bow.

How much string has she left?

_____ cm

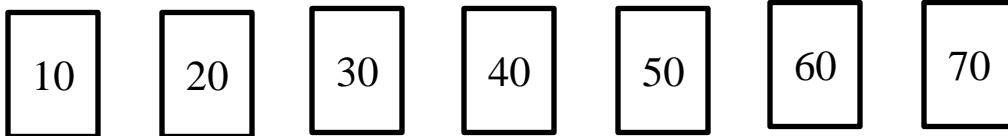
b) Then Tina gives mum 30 cm of string. Mum adds the two pieces of string together. How much string has she now?

_____ cm

(4marks)

12) Look at these cards and use them to get the following answers

Important: Each card can only be used once



a) _____ + _____ + _____ = 110

b) _____ - _____ = 40

c) _____ x _____ = 600

(6 marks)

13.



Altogether, the three children weigh 144 Kg.

The total weight of Mark and Dina is 99 Kg.

Dina weighs 7 Kg less than Sam.

Find the weight of Sam _____ Kg

Find the weight of Dina _____ Kg

Find the weight of Mark _____ Kg

(6 marks)

_____ End of paper _____