Test:	Primary 4 Maths (Term 2) - Henry Park		
Points:	96 points		
Name:		Score:	
Date:			
Signature:			
Select multiple choice answers with a cross or tick:			
Only select	ct one answer		
Can select multiple answers			

Question 1 of 50

Primary 4 Math (Term 2) 2 pts

MCQ (10 x 2 marks = 20 marks)

Read each question carefully. For each question, 4 options are given. One of them is the correct answer, hence, make your choice (A, B, C or D).

Which of the following has the same value as the digit 5 in 65 987?

A) 5 x 10

- **B**) 5 x 100
- ○**C**) 5 x 1 000
- **D**) 5 x 10 000

Question 2 of 50

Primary 4 Math (Term 2) 2 pts

Which of the following is not a common factor of 36 and 48?

- **A**) 6
- **B**) 8
- **C**) 3
- **D**) 4

Question 3 of 50

How many quarters are there in 4 1/2?

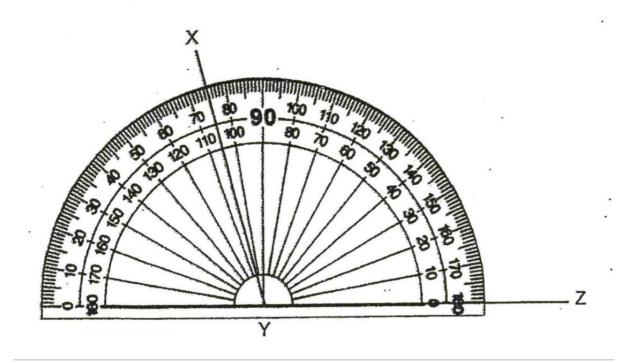
A) 6

- **B**) 9
- **○C)** 12
- **D**) 18

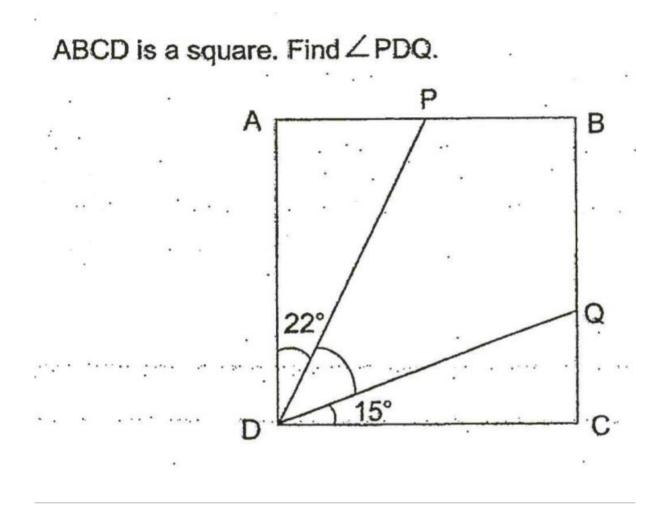
Question 4 of 50

Primary 4 Math (Term 2) 2 pts

What is the size of $\angle XYZ$?



- **○ A**) 75°
- **○B)** 85°
- **○c**) _{105°}
- **D)** 115°



- **○**A) _{23°}
- **○** B) _{30°}
- **○C**) _{37°}
- **○D**) _{53°}

Which of the following lines is the line of symmetry for the figure shown below?

		A G F			E	-н	
() A)	AB						
ОВ)	CD						
() C)	EF						
() D)	GH						
Ques	Question 7 of 50Primary 4 Math (Term 2)2 pts				2 pts		

A number when rounded to the nearest hundred is 95 000. Which of the following could the number be?

Ques	tion 8 of 50	Primary 4 Math (Term 2)	2 pts
○ D)	95 090		
() C	95 059		
ОВ)	94 993		
() A)	94 721		

Sarah chose a number and correctly divided it by 6. She obtained a quotient of 17 and a remainder of 4. What is the number Sarah chose?

- **A**) 74
- **B**) 98
- OC) 102
- **D**) 106

Question 9 of 50

Which of the fractions given below is smaller than 3/5?

A) 2/3

- **B**) 5/8
- **C)** 4/9
- **D**) 7/11

Question 10 of 50

Primary 4 Math (Term 2) 2 pts

Bala has a total of 40 blue, red and yellow marbles. He has 10 blue marbles and an equal number of red and yellow marbles. What fraction of his marbles is yellow?

A) 1/4

- **B**) 3/4
- **C)** 3/8
- **D**) 5/8

Question 11 of 50

Primary 4 Math (Term 2) 2 pts

Read the questions carefully and write the correct answer in the blank provided. Show all workings clearly. (25×2 marks = 50 marks)

Write forty-eight thousand, five hundred and nineteen in numerals.

Question 12 of 50

Primary 4 Math (Term 2) 2 pts

What is the smallest common multiple of 4 and 6?

Question 13 of 50

Primary 4 Math (Term 2) 2 pts

Arrange the following digits to form the greatest 4-digit odd number. Each digit can be used only once.

4 7 5 8

Question 14 of 50

Primary 4 Math (Term 2) 2 pts

Find the remainder when 2586 is divided by 7.

Question 15 of 50

Primary 4 Math (Term 2) 2 pts

Find the product of 375 and 53.

Question 16 of 50

Primary 4 Math (Term 2) 2 pts

Write 50/6 as a mixed number in its simplest form.

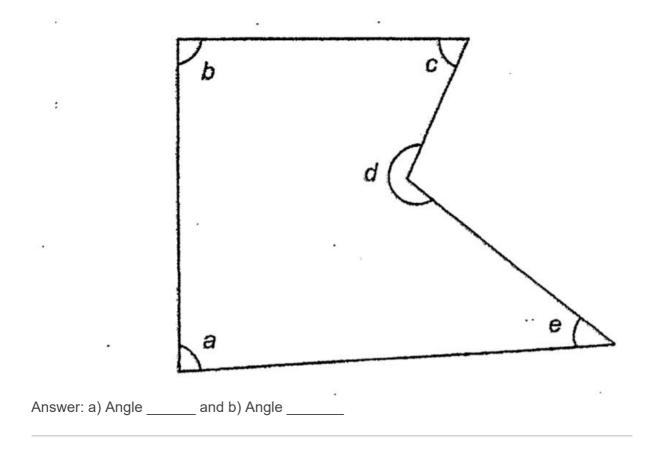
Question 17 of 50

Primary 4 Math (Term 2) 2 pts

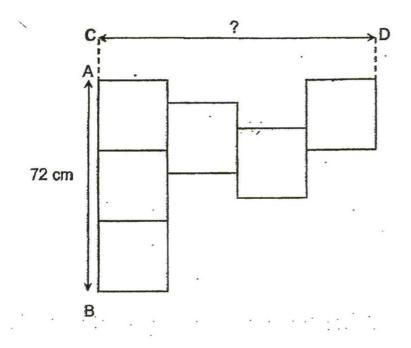
The difference between the two fractions is 7/12. The smaller fraction is 1/6. What is the greater fraction?

Which of the following angles is

- a) a right angle?
- b) greater than a right angle?



The figure below is made up of identical squares. The length of AB is 72 cm. Find the length of CD.



Answer: ____ cm

Question 20 of 50

Primary 4 Math (Term 2) 1 pt

Each statement below is either true, false or not possible to tell.

All rectangles when folded into half will form 2 square.

- A) True
- B) False
- **C)** Not possible to tell

Question 21 of 50

Opposite angles in a square are equal in size.

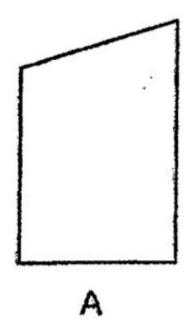
A) True

- **B**) False
- **C)** Not possible to tell.

Question 22 of 50

Primary 4 Math (Term 2) 0.5 pts

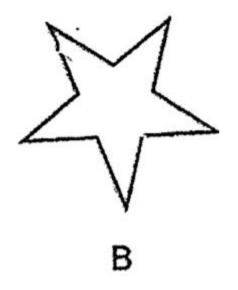
If the following figure a symmetric figure or not a symmetric figure?



- **A)** Symmetric Figure
- **B**) Not a Symmetric Figure

Question 23 of 50

Is the following figure a symmetric figure or not a symmetric figure?



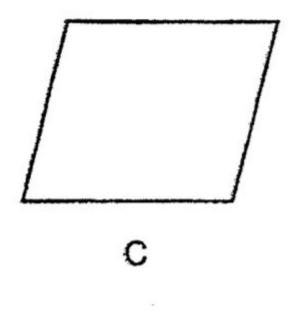
A) Symmetric Figure

B) Not a Symmetric Figure

Question 24 of 50

Primary 4 Math (Term 2) 0.5 pts

Is the following figure a symmetric figure or not a symmetric figure?



- **A)** Symmetric Figure
- **B**) Not a Symmetric Figure

Question 25 of 50

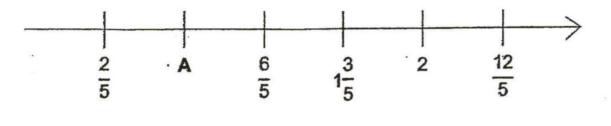
Is the following figure a symmetric figure or not a symmetric figure?

D		
○ A) Symmetric Figure		
B) Not a Symmetric Figure		
Question 26 of 50	Primary 4 Math (Term 2)	2 pts
Mr Tan bought a camera and a laptop. The camera costs \$ much as the camera. What is the total cost of the camera and the laptop? Answer: \$	288. The laptop costs 6 time	es as

Question 27 of 50

Primary 4 Math (Term 2) 2 pts

Find the value of A in the number line show below.



The mass of a box of cherries is $\frac{2}{3}$ kg. The total mass of the box of cherries and a watermelon is $6\frac{4}{9}$ kg. Find the mass of the watermelon.

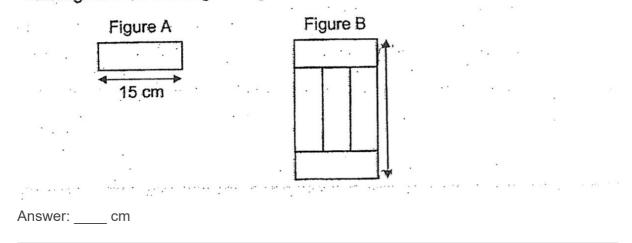
Question 29 of 50

Primary 4 Math (Term 2) 2 pts

Josh was facing East at first. He then made a 1/4 turn in the anti-clockwise direction. Which direction is Josh facing now?

Measure $\angle x$.

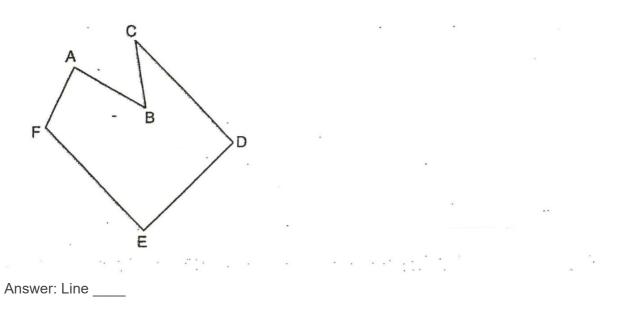
 Figure A is a rectangle with a length of 15 cm. Figure B is made up of 5 such rectangles. Find the length of figure B.



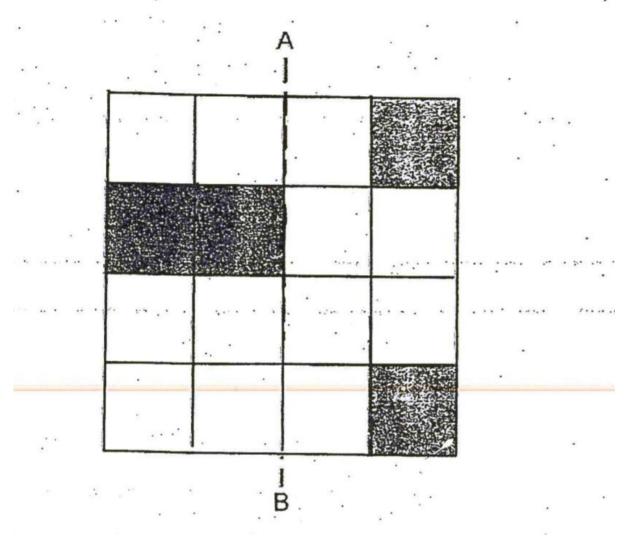
Question 32 of 50

Primary 4 Math (Term 2) 2 pts

Study the figure shown below. Identify the line which is both perpendicular to ED and parallel to CD.



In the figure below, line AB is a line of symmetry. Shade 4 more squares to make a symmetric pattern.



This question is designed for extended answers that parent/ teacher will have to assign and guide child to attempt after the test has been completed.

Grading: This question type is not graded on this system and will not affect the final score as it was designed in such a way that it requires manual assistance.

Line JK is a line of symmetry. Draw to complete the symmetrical shape.

This question is designed for extended answers that parent/ teacher will have to assign and guide child to attempt after the test has been completed.

Grading: This question type is not graded on this system and will not affect the final score as it was designed in such a way that it requires manual assistance.

Question 35 of 50

Primary 4 Math (Term 2) 1 pt

Elaine bought a handbag which cost \$2847.

a) Round the amount to the nearest ten-dollars.

Question 36 of 50

Elaine bought a handbag which cost \$2847.

b) Round the amount to the nearest thousand-dollars.

Question 37 of 50

Primary 4 Math (Term 2) 2 pts

Ali, Bala and Cindy had some money. Ali had \$53 670. Bala has \$650 more than Ali. Cindy had \$4295. How much more money did Bala have than Cindy?

Answer: \$_____

Question 38 of 50

Primary 4 Math (Term 2) 2 pts

Mr Singh had 49 oranges and 35 mangoes. He divided all his oranges equally into a number of bags. He also divided all his mangoes equally into the same number of bags. How many bags did Mr Singh pack?

Answer: _____ bags

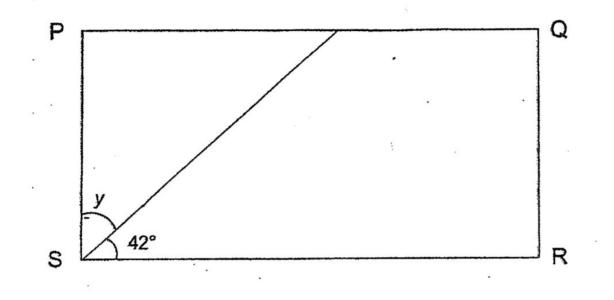
Question 39 of 50

Primary 4 Math (Term 2) 2 pts

Tanks A and B contained a total of 6256 ml of oil. Tank A contained three times as much oil as Tank B. How much oil must be poured from Tank A into Tank B so that both tanks will have the same amount of oil?

Answer: ____ ml

PQRS is a rectangle. Find the value of $\angle y$.



Question 41 of 50

Primary 4 Math (Term 2) 3 pts

Problem Sums (30 marks)

Read the following problem sums carefully. Show all workings clearly and write your answer in the space provided.

Daniel has 254 game cards. Elijah has 600 game cards. How many game cards must Elijah give to Daniel so that they will each have an equal number of game cards?

Question 42 of 50	Primary 4 Math (Term 2)	3 pts
There are 42 children in the class. $\frac{2}{7}$ of the students a How many fewer girls than boys are there in the class?	re girls and the rest are b	ooys.

There are some caps in a shop. $\frac{2}{9}$ of the caps are red, $\frac{1}{3}$ of the caps are yell	ow and t	he
rest are blue. There are 436 more blue caps than red caps. How many cap	s are the	ere
in the shop?		
	• .	•

Answer: ____ caps

Question 44 of 50

Primary 4 Math (Term 2) 4 pts

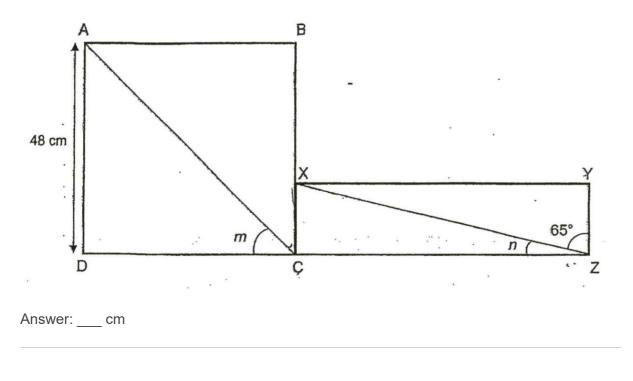
Mrs Goh had some money. She spent 1/5 of her money and gave the rest equally to all her 3 children. Each child received \$520 from her. How much money did Mrs Goh have at first?

Answer: \$ _____

Question 45 of 50

The figure below is made up of a square ABCD and a rectangle XYZC. BX is twice as long as XC and AD = 48 cm.

a) Find the length of XC.

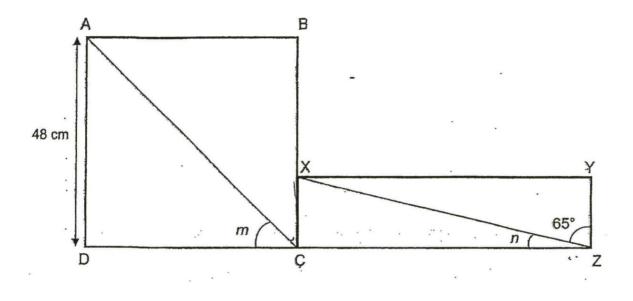


Question 46 of 50

Primary 4 Math (Term 2) 3 pts

The figure below is made up of a square ABCD and a rectangle XYZC. BX is twice as long as XC and AD = 48 cm.

b) Find the sum of Angle m and Angle n.



Question 47 of 50

Michael paid \$1485 for 3 identical pairs of shoes and 2 identical watches. Each watch costs 3 times as much as each pair of shoes.

a) Find the cost of each pair of shoes.

Question 48 of 50

Primary 4 Math (Term 2) 2 pts

Michael paid \$1485 for 3 identical pairs of shoes and 2 identical watches. Each watch costs 3 times as much as each pair of shoes.

b) How much did Michael pay for the 2 watches?

Question 49 of 50

Primary 4 Math (Term 2) 4 pts

Each day, Alice reads exactly 36 pages of a book. After 5 weeks, she still has 127 pages of the book to read. How many pages of the book would Alice have read in the end?

Question 50 of 50

Primary 4 Math (Term 2) 4 pts

Ferlicia and Yvonne have the same number of sweets at first. After Ferlicia gave away 17 sweets and Yvonne gave away 35 sweets, Ferlicia had seven times as many sweets as Yvonne. Find the total number of sweets they had at first.