Test:	Primary 4 Maths Term 4 (SCGS) 2020
Points:	85 points

Name: _____ **Score:** _____

Date: _____

Signature: _____

Select multiple choice answers with a cross or tick:

◯ Only select one answer

☐ Can select multiple answers

Question 1 of 45
Primary 4 Math (Term 4) 2 pts

Section A (30 marks)

The value of the digit 86in 54 162 is _____

◯ **A)** 60
◯ **B)** 600
◯ **C)** 6000
◯ **D)** 60 000

Question 2 of 45
Primary 4 Math (Term 4) 2 pts

31 248 rounded to the nearest hundred is _____

◯ **A)** 31 000
◯ **B)** 31 200
◯ **C)** 31 300
◯ **D)** 32 000

Question 3 of 45
Primary 4 Math (Term 4) 2 pts

20 000 + 4000 + 100 + 8 = _____

◯ **A)** 24 180
◯ **B)** 24 108
◯ **C)** 24 018
◯ **D)** 20 418

Question 4 of 45   Primary 4 Math (Term 4)   2 pts

The digit 7 in 6.172 stands for 7 _____

- A) ones
- B) tens
- C) tenths
- D) hundredths

Question 5 of 45   Primary 4 Math (Term 4)   2 pts

Which one of the following decimals is the greatest?

- A) 0.542
- B) 0.512
- C) 0.052
- D) 0.135

Question 6 of 45   Primary 4 Math (Term 4)   2 pts
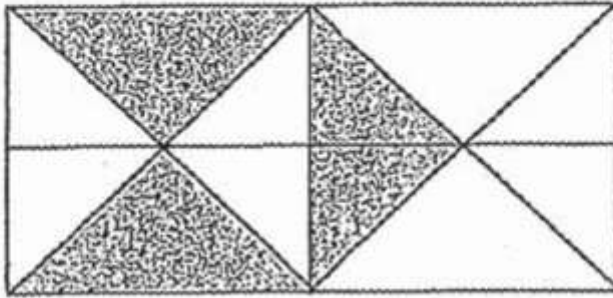
How many one-thirds are there in 3 wholes?

- A) 1
- B) 6
- C) 3
- D) 9

Question 7 of 45   Primary 4 Math (Term 4)   2 pts

What fraction of the figure is shaded?

A)
$$\frac{3}{8}$$

B)
$$\frac{5}{8}$$

C)
$$\frac{1}{3}$$

D)
$$\frac{1}{4}$$

Question 8 of 45   Primary 4 Math (Term 4)   2 pts

Which fraction is greater than $\frac{1}{2}$?

A)
$$\frac{2}{4}$$

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

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

D) $$\frac{4}{9}$$

Question 9 of 45   Primary 4 Math (Term 4)   2 pts

Which of the following is a multiple of both 4 and 8?

A) 12
B) 2
C) 16
D) 4

Question 10 of 45   Primary 4 Math (Term 4)   2 pts

Write $2\frac{9}{20}$ as a decimal.

A) 2.045
B) 2.29
C) 2.45
D) 2.9

Question 11 of 45 Primary 4 Math (Term 4) 2 pts

Round 75.49 to the nearest ten

A) 70
B) 75
C) 76
D) 80

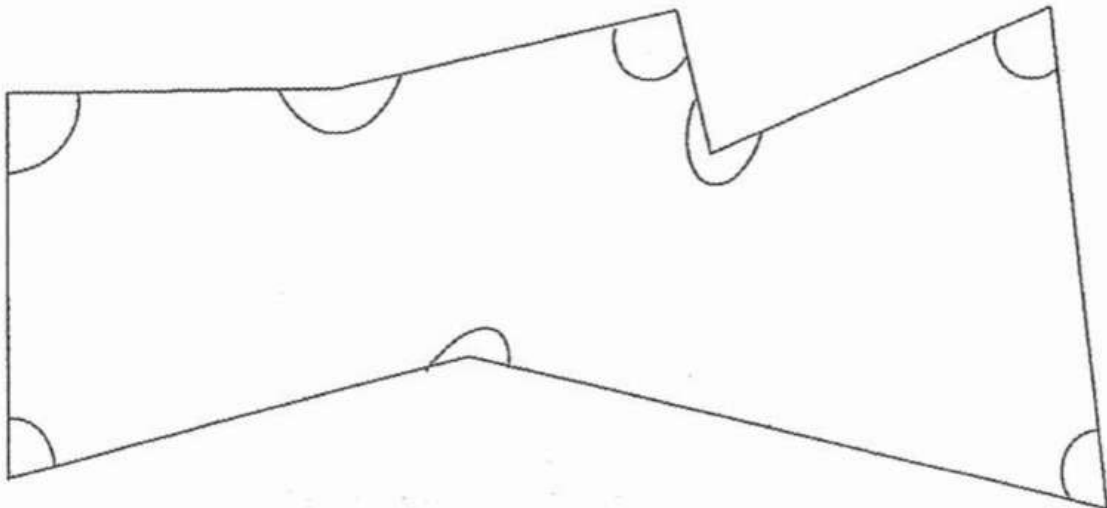**Question 12 of 45** Primary 4 Math (Term 4) 2 pts

What is the missing number?

6.062, 5.842, _____ , 5.402, 5.182

A) 5.622
B) 5.662
C) 6.062
D) 6.662

Question 13 of 45 Primary 4 Math (Term 4) 1 pt

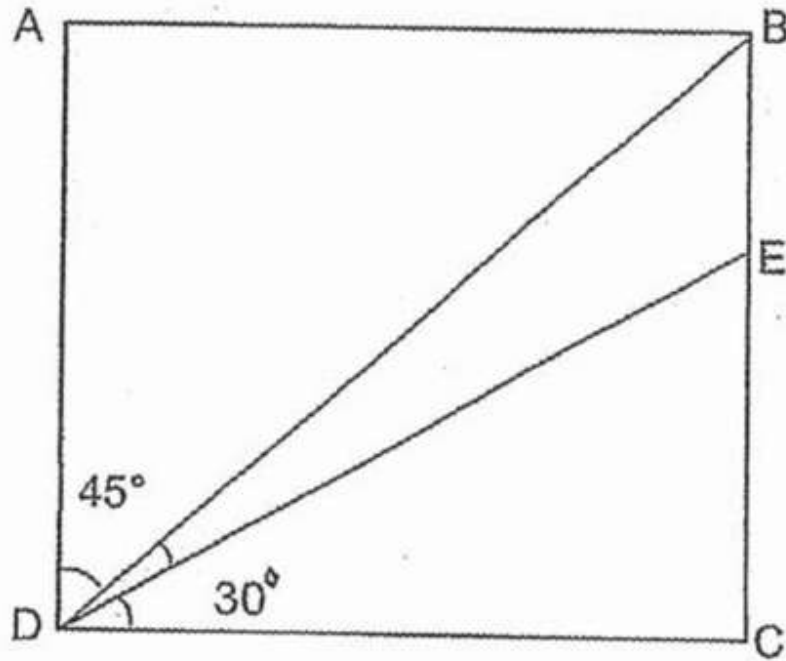In the figure, how many of the marked angles are right angles?

A) 1
B) 2
C) 3
D) 4

Question 14 of 45   Primary 4 Math (Term 4)   2 pts

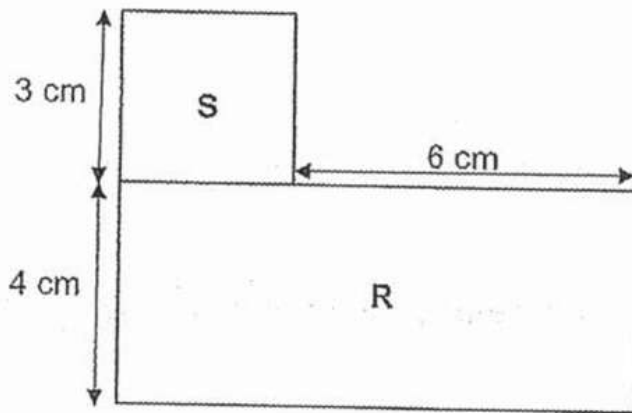In the figure shown, ABCD is a square. Find ∠BDE.

A) 10

B) 15

C) 45

D) 80

Question 15 of 45　　　　　　　Primary 4 Math (Term 4)　　2 pts

The figure shown is made up of a square **S** of side 3 cm and a rectangle **R** with breadth 4 cm. What is the length of the rectangle?

- A) 10 cm
- B) 9 cm
- C) 3 cm
- D) 7 cm

Question 16 of 45　　　　　　　Primary 4 Math (Term 4)　　2 pts

Section B (40marks)

Write 14 012 in words.
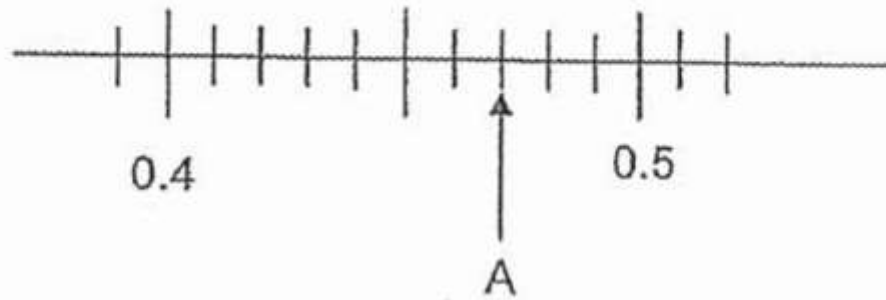
Question 17 of 45　　　　　　　Primary 4 Math (Term 4)　　2 pts

What is the remainder when 3126 is divided by 8?

Question 18 of 45	Primary 4 Math (Term 4)	2 pts

Write the decimal represented by A.

0.4　　　　　　　　　　0.5

A

Question 19 of 45	Primary 4 Math (Term 4)	2 pts

Find the value of 60.25 x 9

Question 20 of 45	Primary 4 Math (Term 4)	2 pts

Express $\dfrac{4}{12}$ in its simplest form.

Question 21 of 45	Primary 4 Math (Term 4)	2 pts

Write $\dfrac{19}{5}$ as a mixed number.

Question 22 of 45 Primary 4 Math (Term 4) 2 pts

Find the value of $1 - \dfrac{1}{8} - \dfrac{1}{4}$.

Question 23 of 45 Primary 4 Math (Term 4) 2 pts

Match the options below in order from the smallest to the greatest :

1. [ ] 0.085   A. smallest

2. [ ] 0.512   B. great

3. [ ] 0.609   C. greatest

4. [ ] 4.8   D. small

Question 24 of 45 Primary 4 Math (Term 4) 0 pts

XY is a straight line.

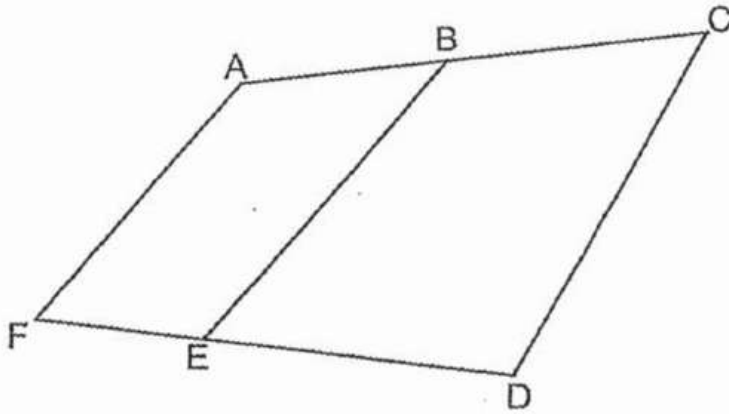Draw a line perpendicular to XY passing through point Z.

Z ✦

Y

X

Please type "done" to proceed to the next question

Question 25 of 45　　　　　　　　　　　Primary 4 Math (Term 4)　　　2 pts

In the figure, one of the lines is parallel to BE. Which line is parallel to BE?
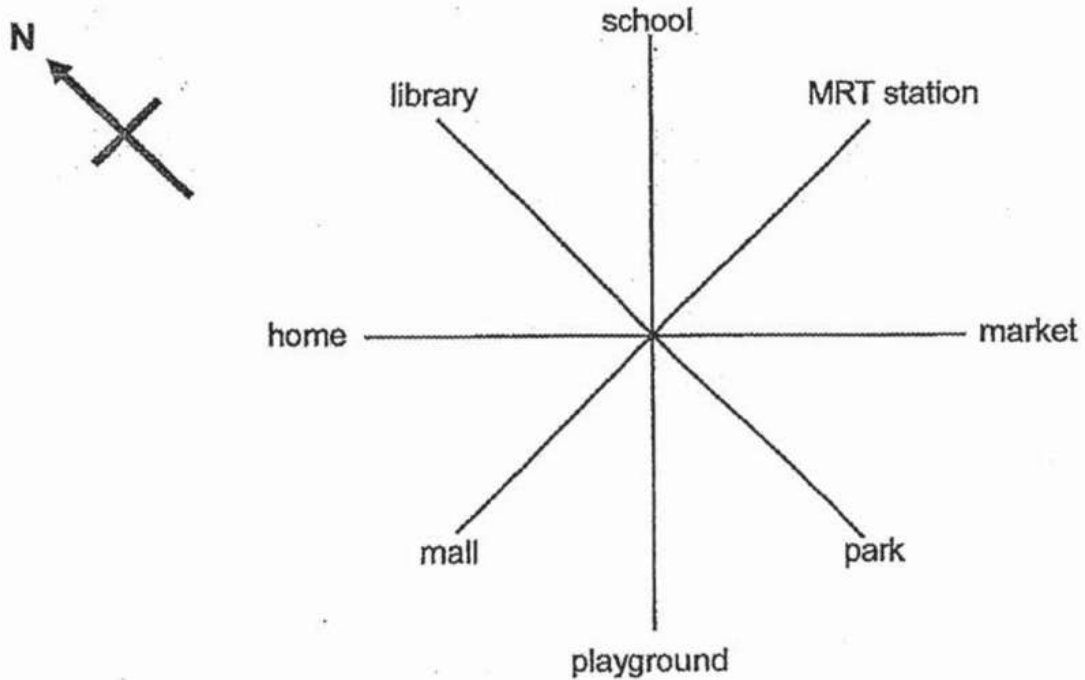
Question 26 of 45

Primary 4 Math (Term 4)   2 pts

Xiao Ming is facing South. He makes a $\frac{1}{2}$ turn anti-clockwise.
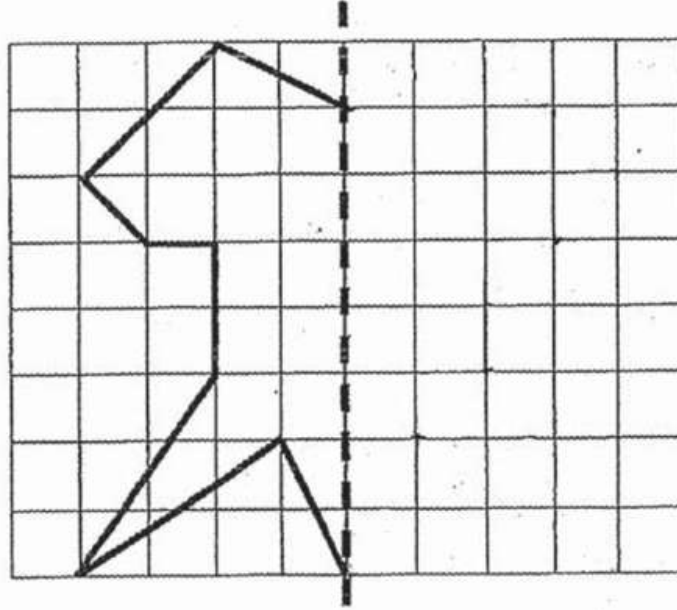Then he turns 270° clockwise. Where will he be facing now?

A) school

B) MRT station

C) market

D) park

E) playground

F) mall

G) home

H) library

Question 27 of 45   Primary 4 Math (Term 4)   0 pts

Complete the figure to form a symmetric shape along the dotted line.

Please type done to proceed to the next question

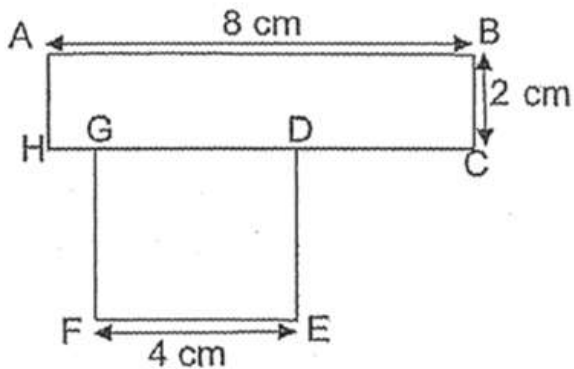**Question 28 of 45**   Primary 4 Math (Term 4)   2 pts

The length of a rectangle is twice its breadth.
The perimeter of the rectangle is 42 m.
What is the breadth of the rectangle?
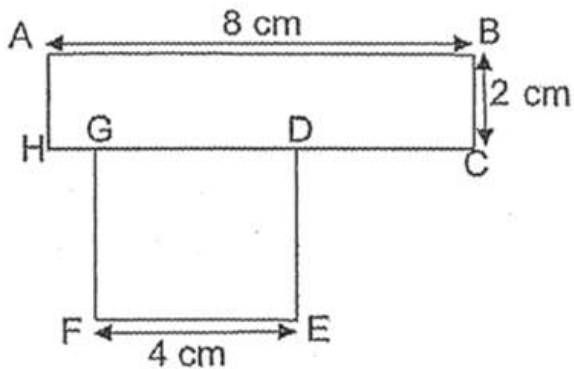

Question 29 of 45   Primary 4 Math (Term 4)   2 pts

The figure below is made up of a rectangle ABCH and a square DEFG.

Find the perimeter of the figure.

Question 30 of 45   Primary 4 Math (Term 4)   2 pts

The figure below is made up of a rectangle ABCH and a square DEFG.

Find the perimeter of the figure.

- **A)**   11am to noon
- **B)**   noon to 1pm
- **C)**   1pm to 2pm
- **D)**   2pm to 3pm

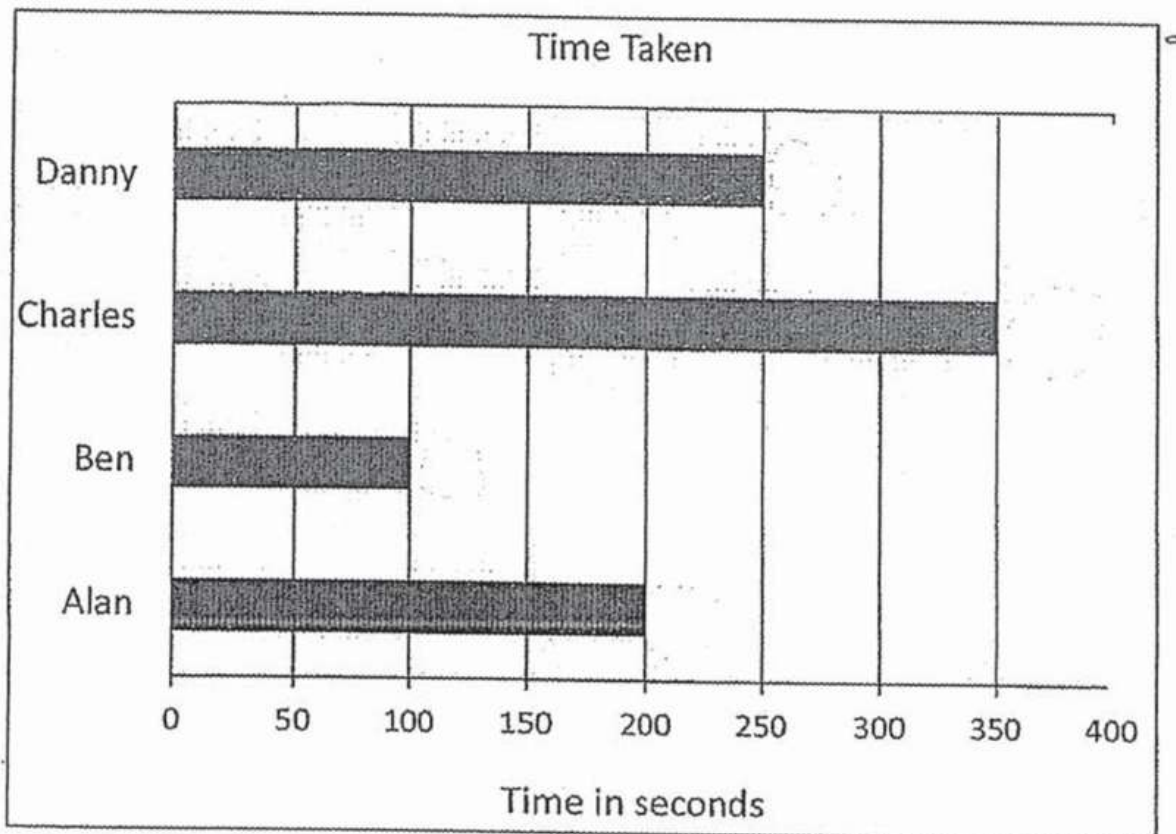## Question 31 of 45

Primary 4 Math (Term 4)   2 pts

How many fewer children were there in the library at 11am than noon?

Question 32 of 45

Primary 4 Math (Term 4)   2 pts

The graph below shows the time taken in a swimming competition.

Who swam the slowest in the swimming competition?

A) Danny
B) Charles
C) Ben
D) Alan

Question 33 of 45   Primary 4 Math (Term 4)   2 pts
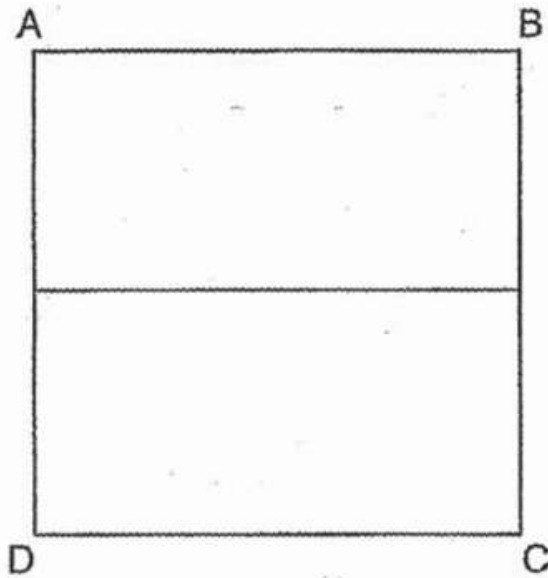
I am an even number. I am a multiple of 2 and a factor of 42.
I am not 2 or 42. I am less than 10. What number am I?

Question 34 of 45   Primary 4 Math (Term 4)   2 pts

The square ABCD below is made up of two identical rectangles.

The area of one rectangle is 50 cm². What is the length of BC?

Question 35 of 45   Primary 4 Math (Term 4)   2 pts

There were 2750 people at a carnival.
1050 were adults and there were 300 more girls than boys.
a) How many children were there?

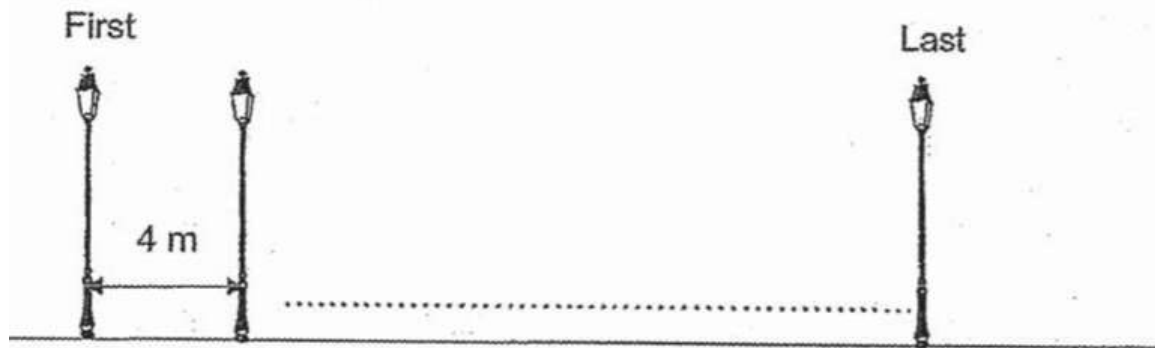---

Question 36 of 45

Primary 4 Math (Term 4)   2 pts

b) how many boys were there?

Question 37 of 45

Primary 4 Math (Term 4)   2 pts

There were street lamps along a footpath measuring 32 m.

The distance between 2 street lamps is 4 m. How many street lamps are there?

First

Last

4 m

Question 38 of 45

Primary 4 Math (Term 4)   2 pts

There were some jelly beans in a jar.

$\frac{1}{3}$ of them were purple, $\frac{2}{9}$ of them were yellow and the rest were orange.

There were 312 orange jelly beans.

How many jelly beans are there altogether?

Question 39 of 45   Primary 4 Math (Term 4)   2 pts

Mei Fong had $\frac{4}{5}$ kg of flour. However, she spilled $\frac{1}{2}$ kg of flour on the floor.

She needed 3 kg of flour to bake butter cakes.

(a) How much flour had she left?

Question 40 of 45   Primary 4 Math (Term 4)   2 pts

b) How much more flour did Mei Fond need?

Question 41 of 45   Primary 4 Math (Term 4)   2 pts

Ali bought 8 chocolate donuts at $2.35 each. He also bought 4 strawberry donuts. If he paid $30 for all the donuts, how much did he pay for each strawberry donuts?

Question 42 of 45   Primary 4 Math (Term 4)   2 pts

Josephine had thrice as much orange juice as apple juice. After she poured out 1.08 L apple juice, she had 5 times as much orange juice. How much apple juice did Josephine have at first?
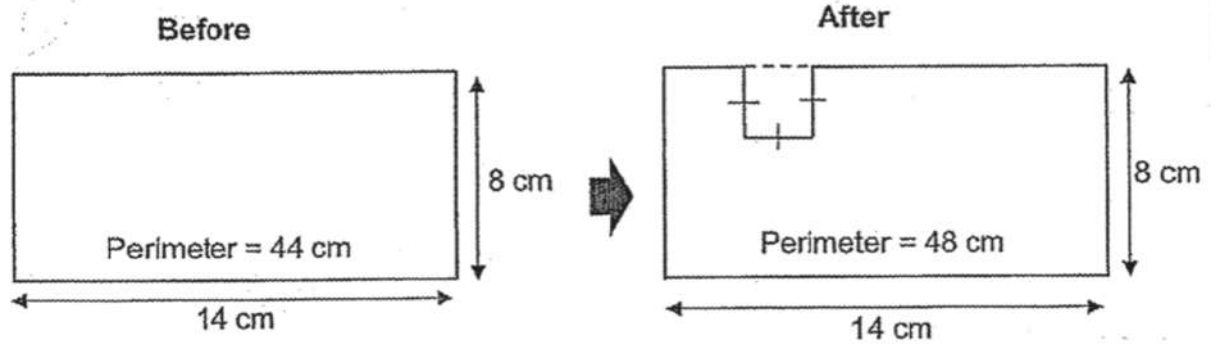
Question 43 of 45

Primary 4 Math (Term 4)   2 pts

The perimeter of the rectangular piece of paper measuring 14 cm by 8 cm is 48 cm after a small square was cut from it.

(a) What is the length of each side of the small square that was cut?

Before

After

8 cm

Perimeter = 44 cm

14 cm

8 cm

Perimeter = 48 cm

14 cm

Question 44 of 45

Primary 4 Math (Term 4)   2 pts

b) After the small square was cut out, what is the area of the rectangular piece of paper left?

Question 45 of 45

Primary 4 Math (Term 4)   2 pts

Aminah folded 50 more paper cranes than Lucy. If Aminah gave 16 paper cranes to Lucy, how many more paper cranes would Aminah have than Lucy now?