## ClassMarker

## Primary 4 Maths (Term 4) - RGPS



## Test Introduction

+ Add Introduction

43 Questions (57 Points)
Question Bank: 19,950 Questions

Test Questions
1 Test Assignment

## Question 1

## Section A (25 marks)

In which of the following numbers does the digit 7 stands for 700 ?
A) 4790
B) 4970
C) 7904
D) 9407

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,005$ |



## Question 2

In the number 26.37, the digit $\qquad$ is in the tenths place.
A) 6
B) 2
C) 3
D) 7

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,010$ |

## Question 3

$1 \mathrm{~min} 48 \mathrm{~s}=$ $\qquad$
A) 49 s
B) 58 s
C) 108 s
D) 148 s

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,017$ |



Question 4

The area of a square is 100 cm 2 . What is the length of each side of square?
A) 50 cm
B) 40 cm
C) 25 cm
D) 10 cm

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,028$ |

[^0]The line graph shows Jamila's savings from January to June.


How much money did Jamila save in May?
A) $\$ 1800$
B) $\$ 1840$
C) $\$ 1850$
D) $\$ 1900$

Question Type:
Randomize Answers:
Dand Answers:
Last Modified: N/A
QID\#: $\quad 24,915,033$

Multiple Choice
No
Wed 18th Nov 2020

## Question 6

$$
6 \frac{6}{9}=\frac{\square}{9}
$$

## What is the missing number in the box?

A) 36
B) 48
C) 54
D) 60

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | Wed 18th Nov 2020 |
| QID\#: | $24,915,042$ |

```
* Answers | Edit & Duplicate| \ Used In | * Reorder
```


## Question 7

Which of the following are common factors of 24 and $36 ?$
A) 1 and 8
B) 6 and 8
C) 3 and 4
D) 6 and 9

## Question Type:

Multiple Choice
Randomize Answers:
Date Added:
Last Modified:
QID\#:

No
Wed 18th Nov 2020
N/A
24,915,062

```
* Answers Edit 左Duplicate \ Used In | - Reorder
```

Question 8

In the figure, which two lines below are perpendicular?

A) BA and AE
B) CA and AE
C) $A B$ and $B C$
D) FA and AE

Randomize Answers: No
Wed 18th Nov 2020
Last Modified:
QID\#:


## Question 9

## What fraction of the shapes in the box are

?
A) $5 / 12$
B) $5 / 7$
C) $7 / 12$
D) $7 / 5$

## Question Type:

Multiple Choice
Randomize Answers:
Date Added:

## Last Modified:

QID\#:

Wed 18th Nov 2020
N/A
24,915,083

```
**Answers | Edit | ED Duplicate | { Used In | * Reorder
```

Question 10

Which of the following decimals is the greatest?
A) 0.199
B) 0.369
C) 0.289
(D) 0.382

Question Type:
Randomize Answers:
Date Added:
Multiple Choice
Wed 18th Nov 2020
Last Modified:
QID\#:

N/A
24,915,086

## Question 11

Mandy bought 9 packets of red beads and 4 packets of green beads. There were 3508 beads in each packet. What was the difference in the number of red beads and green beads that Mandy bought?
A) 14032
B) 17540
C) 31572
D) 45604

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,100$ |

## 

## Question 12

The area of a rectangle is 63 cm 2 . Its length is 7 times as long as its breadth. Find the perimeter of the rectangle.
A) 9 cm
B) 21 cm
C) 32 cm
D) 48 cm

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,116$ |

## $\mathbf{k}^{\wedge}$ Answers | Edit | © Duplicate | 1 Used In | $\stackrel{\rightharpoonup}{\text { R Reorder }}$

## Question 13

Surin saw a special offer at a nursery and decided to get 12 pots of money plants. How much did Surin pay altogether for the money plants?

A) $\$ 19.50$
B) $\$ 26.00$
(C) $\$ 58.50$
D) $\$ 78.00$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,124$ |



Question 14

The figure shows a rectangle. $\angle \mathrm{z}$ is three times of $\angle \mathrm{x}$ and $\angle \mathrm{y}$ is twice of $\angle \mathrm{x}$.
Find $\angle \mathrm{x}$.

A) $15^{\circ}$
B) $18^{\circ}$
C) $30^{\circ}$
D) $45^{\circ}$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,133$ |



Question 15

The table shows the number of pets owned by the pupils in a class.

| Number of pets | 0 | 1 | 2 | 3 | 4 | 5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of pupils | 4 | 4 | 13 | 8 | 7 | 4 |

What was the total number of pets owned by pupils who had 3 or more pets?
A) 19
B) 32
C) 72
D) 98

Question Type:
Randomize Answers:
Date Added:
Last Modified: QID\#:

Multiple Choice
No
Wed 18th Nov 2020
N/A
24,915,141

## 

## Question 16

## Section B (40marks)

Arrange the following numbers from the smallest to the greatest.
$508,805,850,580$
$\qquad$ _,

Accepted answers:
/508,580,805,850
/508, 580, 805, 850
/ $508,580,805,50$
$508,580,805,850$
508580805850

Question Type: Free Text
Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: 24,915,341

```
\(\boldsymbol{*}^{\wedge}\) Answers Edit| ErDuplicate| \(\mathbb{4}\) Used In | \(\stackrel{\rightharpoonup}{\text { Reorder }}\)
```

Question 17

## Accepted answers:

$\checkmark 10050$
$\checkmark 10050$

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,350$ |


#### Abstract




## Question 18

Express 0.7 as a fraction

Accepted answers:
7/10
$7 / 10$

Question Type: Free Text
Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: $\quad 24,915,353$
$k^{\pi}$ Answers | Edit | Ruplicate | 1 Used In | $\hat{\sim}$ Reorder From Test
Question 19

Find the value of $\frac{5}{12}-\frac{1}{3}$.

## Accepted answers:

1/12
/ $1 / 12$

Question Type: Free Text
Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: 24,915,364
$\mathbf{*}^{\star}$ Answers | Edit | E? Duplicate | 4 Used In | $\hat{*}$ Reorder
Question 20
$15.69+0.38=$

Accepted answers:
16.07

Question Type: Free Text
Date Added: Wed 18th Nov 2020
Last Modified N/A
QID\#: $\quad 24,915,370$

```
* Answers | Edit | 绍Duplicate | { Used In | है Reorder
```

Question 21

In the figure, name the two angles that are greater than $90^{\circ}$.


Accepted answers:
$\checkmark$ e,c
$\checkmark$ e, c
$\checkmark$ e,c
$\checkmark$ ec
$\checkmark$ e and c

## Question Type: Free Text

Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: $\quad 24,915,383$

```
*^Answers | Edit | &Duplicate | 1 Used In | है Reorder
```

Question 22

## ABCD is a rectangle. Find $\angle \mathrm{r}$.



Accepted answers:
34

## Question Type: Free Text

Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: 24,915,389

## $«^{\pi}$ Answers Edit | Duplicate | 1 Used In | $\stackrel{\text { Reorder }}{ }$

Question 23

Write $15 / 7$ as a mixed number

Accepted answers:
2 1/7
$21 / 7$

Question Type: Free Text
Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#:
24,915,396

## $x^{\pi}$ Answers | Edit | 约Duplicate | 1 Used In | ث Reorder

Remove From Test

Question 24

Draw $\angle \mathrm{PQR}=77^{\circ}$ using the given line. Mark and label the angle-
$\square$
"done" to proceed to the next question

Question Type: Essay
Date Added: Wed 18th Nov 2020
Last Modified:
QID\#:

```
    Ned 18th Nov }202
    N/A
24,915,415
```



[^1]2

```
** Answers | Edit | &~Duplicate | & Used |n | 仑 Reorder
```

Remove From Test

Question 25

Ginny has $\$ 20723$ in her savings. She has $\$ 2468$ more in savings than Kathy. What is the amount of savings that Kathy has?

## Accepted answers:

$\checkmark 18255$
$\checkmark 18255$
\$18255
/\$18255

Question Type: Free Text
Date Added: Wed 18th Nov 2020
Last Modified:
N/A
QID\#:
24,915,430

```
** Answers Edit & Duplicate|{ Used In | थ Reorder
```


## Question 26

Mr Tan has 63.18 kg of brown rice. He packed them equally into 9 packets. What was the mass of each packet?

Accepted answers:
7.02 kg
7.02 kg

Question Type: Free Text
Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#:

## Question 27

Mr Yacob and his family drove from Singapore to Malacca for a vacation. They started their journey at 1145 and arrived in Malacca 1h 50min later. What time did they arrive in Malacca? Express your answer using the 24-hour clock.

## Accepted answers:

1335
1335

## Question Type: Free Text

Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: 24,915,451

## 

## Question 28

A rectangular park measured 25 m by 11 m . A pavement of width 2 m was built across the park. Find the area of the park not covered by the pavement.


## Accepted answers:

$\checkmark 225 m 2$
225 m 2
225

## Question Type: Free Text

Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: $\quad 24,915,456$
$\boldsymbol{k}^{*}$ Answers | Edit | 纪Duplicate | 1 Used In | $\hat{\text { F Reorder }}$
Question 29

Claire is standing in the middle marked ' $X$ ' and facing point $F$. She turns $135^{\circ}$ anti-clockwise. Which point will she face?


Accepted answers:
C

Question Type: Free Text
Date Added: Wed 18th Nov 2020
Last Modified:
N/A
QID\#:
24,915,460

Question 30

At a cafe, three types of pastry were sold at the prices shown below.


The table shows the number of each type of pastry sold at the cafe from Friday to Sunday.

| Day | Donuts | Cupcakes | Muffins |
| :---: | :---: | :---: | :---: |
| Friday | 23 | 14 | 36 |
| Saturday | 46 | 49 | 33 |
| Sunday | 31 | 39 | 53 |

What was the total amount collected from the sale of the most popular pastry on Saturday?

```
Accepted answers:
\(\checkmark 196\)
\(\checkmark\) \$196
\(\checkmark \$ 196\)
```

Question Type: Free Text
Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: $\quad 24,915,466$

## $«^{\star}$ Answers | Edit | © Duplicate | Used In | $\stackrel{\rightharpoonup}{\text { Reorder }}$

Question 31

Use line $P Q$ to draw a square $P Q R S$ in the square grid below.


Type
"done" to proceed to the next question

Question Type: Essay

| Date Added: | Wed 18th Nov 2020 |
| :--- | :--- |
| Last Modified: | N/A |
| QID\#: | $24,915,480$ |

Correctly answered feedback


Incorrectly answered feedback


[^2]Question 32

Complete the figure such that the dotted line is a line of symmetry.

"done" to proceed to the next question

| Question Type: | Essay |
| :--- | :--- |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,483$ |

Correctly answered feedback


[^3]
$x^{*}$ Answers $\qquad$
$\qquad$

## Question 33

Ali bought 4 pens at $\$ 1.25$ each and 3 rulers at $\$ 0.95$ each. How much change would he get back after paying the cashier $\$ 10$ ?

## Accepted answers:

$\checkmark \$ 2.15$
\$ 2.15
2.15

Question Type: Free Text
Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#:

$$
24,915,501
$$


#### Abstract

$*^{\star}$ Answers


## Question 34

Mr Ong gave out some stickers to 10 pupils in the class. The pupils were asked to come out one by on to receive the stickers. The first pupil received 1 sticker and the second pupil received 2 stickers. The subsequent pupil received 1 more sticker than the previous pupil.
How many stickers did Mr One give out altogether?

## Accepted answers:

```
55
```


## Question 35

## Section C (35mark)

Cheng Wan and his wife spent $\$ 2160.50$ in January. His wife spent $\$ 420.30$ less than him. How much did his wife spend in January?

Question Type: Essay
Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: 24,915,538

```
Correctly answered feedback
2160.50-420.30=$1740.20
1740.20/2 = $870.10
```

Incorrectly answered feedback
2160.50-420.30=\$1740.20
$1740.20 / 2=\$ 870.10$

```
*`Answers | Edit & Duplicate \ Used In | है Reorder
```


## Question 36

Josephine finished reading all 185 pages of a story book in 5 days. For each day, she read 10 pages more than the previous day. How many pages did she read on the first day?

Question Type: Essay
Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: 24,915,552

Correctly answered feedback
$10 \times 10=100$
$185-100=85$
$85 / 5=17$

Incorrectly answered feedback
$10 \times 10=100$
$185-100=85$
$85 / 5=17$
$*^{\star}$ Answers | Edit | ERD Duplicate | 4 Used In | 领Reorder

## Question 37

The line graph shows the number of visitors to the Singapore Philatelic Museum in a week.

Visitors to Singapore Philatelic Museum

a) What was the increase in the number of visitors to the museum between Wednesday and Thursday?
b) The entrance fee for each visitor was $\$ 3$. What was the total amount of money collected from the visitors to the museum on Saturday and Sunday?

| Question Type: | Essay |
| :--- | :--- |
| Date Added: | Wed 18th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,915,562$ |

Correctly answered feedback
a) $850-150=700$
b) $1950+1250=3200$
$3200 \times 3=\$ 9600$

Incorrectly answered feedback
a) $850-150=700$
b) $1950+1250=3200$
$3200 \times 3=\$ 9600$

It was movie marathon night for the Tan family. From the four movies they rented, they decided to watch the two movies that would finish the earliest. They watched the 2 movies one after another.

| Movie Title | Duration |
| :--- | :---: |
| Moana | 1 h 53 min |
| Zootopia | 1 h 51 min |
| Incredibles 2 | 1 h 58 min |
| Peter Rabbit | 1 h 34 min |

a) How long did the 2 movies last?
(Express your answer in hours and minutes)
b) They finished watching the two movies at 0005 . What time did they start watching the first movie? (Express your answer in 24 -hour clock)

```
Question Type: Essay
Date Added: Wed 18th Nov }202
Last Modified: N/A
QID#: 24,915,571
```

Correctly answered feedback
a) $1 \mathrm{~h} 51 \mathrm{~min}+1 \mathrm{~h} 34 \mathrm{~min}=3 \mathrm{~h} 25 \mathrm{~min}$
b) $0005-3 \mathrm{~h} 25 \mathrm{~min}=2040$

Incorrectly answered feedback
a) $1 \mathrm{~h} 51 \mathrm{~min}+1 \mathrm{~h} 34 \mathrm{~min}=3 \mathrm{~h} 25 \mathrm{~min}$
b) $0005-3 \mathrm{~h} 25 \mathrm{~min}=2040$

## ** Answers Edit © Duplicate| 4 Used In $\hat{*}$ Reorder

## Question 39

Meredith went shopping with $\$ 150$. First, she bought a hair clip. Next, she bought a purse which cost $\$ 12.40$ more than the hair clip. Finally, she bought a pair of shoes which cost twice as much as the purse. In the end, Meredith had $\$ 34.80$ left.

How much did Meredidth spend on the hair clip?

```
Question Type: Essay
Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID#: 24,915,599
```

```
Correctly answered feedback
3 x 12.40=$37.20
150-37.20=$112.80
112.80-34.80=$78
78/4 = $19.50
```

Incorrectly answered feedback
$3 \times 12.40=\$ 37.20$
$150-37.20=\$ 112.80$
$112.80-34.80=\$ 78$
$78 / 4=\$ 19.50$

## Question 40

The figure is made up of Square A overlapping with Rectangle B at a corner.
Area of Rectangle B is $192 \mathrm{~cm}^{2}$. Area of Square $A$ is $\frac{1}{3}$ the area of
Rectangle B. Find the perimeter of the figure.


Question Type: Essay
$\begin{array}{ll}\text { Date Added: } & \text { Wed 18th Nov } 2020 \\ \text { Last Modified: } & \text { N/A }\end{array}$
QID\#:
24,915,621

```
Correctly answered feedback
192/4 = 24
24-5=19
192/3=64
8\times8=64
24+8+19+3+8+8+3+3=76cm
```

Incorrectly answered feedback
$192 / 4=24$
$24-5=19$
$192 / 3=64$
$8 \times 8=64$
$24+8+19+3+8+8+3+3=76 \mathrm{~cm}$

Raja received a jigsaw puzzle with 1200 pieces as a birthday present. On the first day, he fixed $\frac{2}{5}$ of the jigsaw puzzle. The number of pieces he fixed on the second day was $\frac{7}{8}$ of what he fixed on the first day.
He finished fixing the jigsaw puzzle on the third day.
a) What was the total number of pieces Raja fixed on the first and second day?
b) What fraction of the jigsaw puzzle was fixed on the third day? (Express your answer in the simplest form)

```
Question Type: Essay
Date Added: Wed 18th Nov }202
Last Modified: N/A
QID#: 24,915,651
```

Correctly answered feedback
a) 1 st day $->1200 / 5=240$
$240 \times 2=480$
2nd day $->480 / 8=60$
$60 \times 7=420$
Total: $480+420=900$
b) $1200-900=300$
$300 / 1200=1 / 4$

Incorrectly answered feedback
a) 1 st day $->1200 / 5=240$
$240 \times 2=480$
2nd day -> 480/8 $=60$
$60 \times 7=420$
Total: $480+420=900$
b) $1200-900=300$
$300 / 1200=1 / 4$

## $\boldsymbol{*}^{\star}$ Answers | Edit | \& Duplicate | $\mathbb{1}$ Used In | $\stackrel{\Delta}{\text { Reorder }}$

## Question 42

Lynette had 93 pencils and pens. After giving away $3 / 4$ of her pens and 28 pencils, she had an equal number of pencils and pens left. How many pencils did she have at first?

```
Question Type: Essay
Date Added: Wed 18th Nov }202
Last Modified: N/A
QID#: 24,915,672
```

```
Correctly answered feedback
93-28=65
65/5=13
13+28=41
```

$93-28=65$
$65 / 5=13$
$13+28=41$

## 

Mr Lee invited his friends to his Christmas party. Some of his friends brought 2 children and the rest bought 3 children with them. There were 12 more friends who brought 3 children than those who brought 2 children. The total number of children at the party was 91.
a) Each children received 3 cupcakes, how many cupcakes did Mr Lee prepare?
b) How many of Mr Lee's friends brought 3 children to the Christmas party?

## Question Type: Essay

Date Added: Wed 18th Nov 2020
Last Modified: N/A
QID\#: 24,915,724

Correctly answered feedback
a) $91 \times 3=273$
b) $12 \times 3=36$

91-36=55
$2+3=5$
$55 / 5=11$
$11+12=23$

## Incorrectly answered feedback

a) $91 \times 3=273$
b) $12 \times 3=36$

91-36=55
$2+3=5$
$55 / 5=11$
$11+12=23$


[^0]:    

[^1]:    Incorrectly answered feedback

[^2]:    $\mathbf{*}^{\boldsymbol{n}}$ Answers | Edit | 约Duplicate | 4 Used In | 合 Reorder

[^3]:    Incorrectly answered feedback

