## ClassMarker

## Primary 3 - Term 2 (SA1) Math (Pei Hwa)



## Test Introduction

+ Add Introduction

35 Questions (56 Points)
Question Bank: 19,439 Questions

Test Questions
1 Test Assignment

## Question 1

Section A: Multiple Choice Questions (15 x $2=30$ marks)
For each question, four options are given. One of them is the correct answer.
5099 has the same value as
A) $50+99$
B) $509+9$
C) $5000+90+9$
D) $5000+900+9$

## Question Type:

## Multiple Choice

Randomize Answers: No
Date Added: Thu 23rd Apr 2020
Last Modified: N/A
QID\#: $\quad 20,060,016$

## $\mathbf{k}^{\wedge}$ Answers | Edit | 饱Duplicate | $\uparrow$ Used In | 领Reorder

## Question 2

Which one of the following sets is arranged in decreasing order?
A) $7510,7020,6990,6750$
B) $6830,8320,9040,7990$
C) $5870,6840,6820,5470$
D) $8490,8790,9480,9740$

| Question Type： | Multiple Choice |
| :--- | :--- |
| Randomize Answers： | No |
| Date Added： | Thu 23rd Apr 2020 |
| Last Modified： | N／A |
| QID\＃： | $20,060,050$ |

## $*^{\star}$ Answers｜Edit｜ED Duplicate｜4 Used In｜会Reorder

## Question 3

```
4818
```

$+$
 74

7292

The missing number in the box is $\qquad$ ．

A） 0
B） 6
C） 3
D） 4

## Question Type：

Multiple Choice
Randomize Answers：No
Date Added：Thu 23rd Apr 2020
Last Modified：N／A
QID\＃：
20，060，080

```
* Answers | Edit | {臽Duplicate | 4 Used In | 今 Reorder
```


## Question 4

Find the difference between the two values of the digit 8 in 8081 ．

A） 8 － 8
B）80－8
C）8000－8
D）8000－8

## Question Type：

Randomize Answers：No
Date Added：Thu 23rd Apr 2020
Last Modified：
QID\＃：
N／A
20，060，102

## Question 5

What is 1987 less than $6503 ?$
A) 4516
B) 4526
C) 4616
D) 5484

## Question Type:

## Multiple Choice

Randomize Answers: No
Date Added: Thu 23rd Apr 2020
Last Modified:
N/A
$20,060,130$

## Question 6

$\qquad$ $-4=8 \times 8$
A) 16
B) 20
C) 64
(D) 68

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Apr 2020 |
| Last Modified: | N/A |
| QID\#: | $20,060,143$ |

$*^{\wedge}$ Answers | Edit | Duplicate | 4 Used In | $\stackrel{\Delta}{ }$ Reorder

## Question 7

Which of the following gives the same value as 6 groups of 3 ?
A) $6 / 3$
B) $6+6+6$
C) $3 \times 3 \times 3 \times 3 \times 3 \times 3$
D) $3+6+3+6+3+6$

## Question 8

Multiply 36 by 3 .
A) 12
B) 39
C) 48
D) 108

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Apr 2020 |
| Last Modified: | N/A |
| QID\#: | $20,060,181$ |



## Question 9

What is the remainder of 235 divide 3 ?
A) 1
B) 0
C) 5
D) 4

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Apr 2020 |
| Last Modified: | N/A |
| QID\#: | $20,060,192$ |

$\boldsymbol{*}^{\boldsymbol{x}}$ Answers | Edit | E Duplicate | $\mathbb{1}$ Used In | $\stackrel{\Delta}{\text { Reorder }}$

Question 10

Bryan has 573 stickers.
He has 498 fewer stickers than James.
How many stickers does James have?
A) 75
B) 648
C) 1071
D) 1644

Question Type:
Randomize Answers:
Date Added: Thu 23rd Apr 2020

Last Modified: N/A
QID\#:
20,060,213

## 

Remove From Test

## Question 11

Jack, Jill and May took part in a race.
Jack took 800 seconds to complete the race.
May took 1000 seconds and came in last.
The difference in the time taken between Jack and Jill was 300 seconds.
Which of the following was Jill's timing?
A) 500 seconds
B) 600 seconds
C) 1000 seconds
D) 1100 seconds

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Thu 23rd Apr 2020
Last Modified: N/A
QID\#:
20,060,234

## 

## Question 12

A durian costs 3 times as much as a jackfruit. Joe has enough money to buy 12 durians exactly.
How many jackfruits can he buy with the same amount of money?
A) 48
B) 36
C) 9
D) 4

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Apr 2020 |
| Last Modified: | N/A |
| QID\#: | $20,060,260$ |



An ice-cream shop is holding a promotion to celebrate its $7^{\text {th }}$ year anniversary.
Customers whose queue number is a multiple of 7 will receive a free tub of ice cream.
Study the picture below.


John is the $39^{\text {th }}$ customer. Who will get the free tub of ice cream?
A) Ali
B) Mary
$\checkmark$ C) Jamie
D) Oliver

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Thu 23rd Apr 2020
Last Modified:
QID\#:

N/A
20,060,280


#### Abstract

$*^{x}$ Answers | Edit | © Duplicate | 1 Used In | 领Reorder


## Question 14

Peter and his brother saved $\$ 560$.
His brother saved 7 times as much as him.
How much did Peter save?
$\checkmark$ A) $\$ 70$
B) $\$ 80$
C) $\$ 420$
D) $\$ 490$

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Thu 23rd Apr 2020
Last Modified:
QID\#:
N/A
$20,060,304$
$«^{\star}$ Answers | Edit | en Duplicate | 1 Used In | $\hat{\boldsymbol{\nabla}}$ Reorder
Question 15

Danny is 3 times as old as his sister.
His sister is 6 years old now.
What is their total age now?
A) 9
B) 15
C) 18
D) 24

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Apr 2020 |
| Last Modified: | N/A |
| QID\#: | $20,060,318$ |

$\varkappa^{\pi}$ Answers Edit | Duplicate | 1 Used In | $\stackrel{\text { Reorder }}{\text { Remove From Test }}$

## Question 16

Section B: (15 x $2=30$ marks)
Solve each of the following problems. Show all your working and statements clearly on a paper.
Type your answers in the spaces provided.
Write three thousand, eight hundred and forty-five in numerals.

Accepted answers:
3845

```
Question Type: Free Text
Date Added: Thu 23rd Apr 2020
Last Modified: N/A
QID#: 20,060,360
** Answers

\section*{Question 17}

Find the sum of 7303 and 2007.

Accepted answers:
9310
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Thu 23rd Apr 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,060,368\)
\end{tabular}

\section*{Question 18}

What must be added to 2864 to get 6070 ?

Accepted answers:
3206

Question Type: Free Text
Date Added: Thu 23rd Apr 2020
Last Modified:
N/A
20,060,380
```

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

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\section*{Question 19}

Find the product of 6 and 7 .

Accepted answers:
42

\section*{Question Type: Free Text}

Date Added: Thu 23rd Apr 2020
Last Modified: N/A
GID\#: \(\quad 20,060,388\)

\section*{\(\mathbf{*}^{*}\) Answers | Edit | E? Duplicate | 4 Used In | \(\stackrel{\rightharpoonup}{\text { R Reorder }}\)}

\section*{Question 20}

What is the least number of triangles that must be added to the figure below so that all the triangles can be arranged into groups of 9 ?


\section*{Accepted answers:}

8 triangles
8
8 triangle
8triangles
\(\checkmark\) eight
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Thu 23rd Apr 2020 \\
Last Modified: & Sat 9th May 2020 \\
QID\#: & \(20,060,406\)
\end{tabular}
\(*^{\boldsymbol{n}}\) Answers | Edit | R Duplicate | 4 Used In | 合 Reorder

What is the missing number in this pattern?


Accepted answers:
625
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Thu 23rd Apr 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,060,423\)
\end{tabular}
\(\mathbf{*}^{\star}\) Answers Edit ED Duplicate| 1 Used In |

\section*{Question 22}

What is the quotient when 565 is divided by 9 ?

Accepted answers:
62

Question Type: Free Text
Date Added: Thu 23rd Apr 2020
Last Modified: N/A
QID\#: 20,060,436

Remove From Test

What is the smallest 4-digit even number that can be formed using all the digits given below?


\section*{Accepted answers:}

Question Type: Free Text
Date Added: Thu 23rd Apr 2020
Last Modified: N/A
QID\#:
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*^Answers | Edit | EDuplicate | \ Used In | \& Reorder

```

\section*{Question 24}

Which two of the following numbers when added will give the greatest odd number?


\section*{Accepted answers:}
\(\checkmark 852\) and 157
157 and 852
\(\checkmark\) 852, 157
\(\checkmark 852,157\)
\(\checkmark 157,852\)

Question Type: Free Text
Date Added: Thu 23rd Apr 2020
Last Modified: N/A
QID\#: \(\quad 20,060,529\)
\(\mathbf{*}^{*}\) Answers | Edit | 约Duplicate | 4 Used In | \(\stackrel{\rightharpoonup}{\text { Reorder }}\)
Question 25

The difference between two numbers is 460 .
The sum of these two numbers is 1020.
Find the smaller number.

Accepted answers:
/ 280

Question Type: Free Text
Date Added: Thu 23rd Apr 2020
Last Modified: N/A
QID\#: 20,060,545

\section*{\(*^{n}\) Answers Edit 纪Duplicate 1 Used In | \(\stackrel{\text { Reorder }}{ }\)}

Remove From Test
Question 26

Cayden gave Daniel 389 marbles.
In the end, Daniel had 443 marbles.
How many marbles did Daniel have at first?

Accepted answers:
\} 5 4 \text { marbles }
/ 54

\section*{Question Type: Free Text}

Date Added: Thu 23rd Apr 2020
Last Modified: N/A
QID\#: 20,060,557

\section*{}

\section*{Question 27}

Study the patterns below.
Fill in the missing numbers in the boxes below.
\begin{tabular}{|c|c|}
\hline 8 & 3 \\
\hline 6 & 5 \\
\hline
\end{tabular}


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.
\begin{tabular}{ll} 
Question Type: & Essay \\
Date Added: & Thu 23rd Apr 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,060,638\)
\end{tabular}

Correctly answered feedback

Incorrectly answered feedback
\(x^{\pi}\) Answers | Edit | Duplicate | 4 Used In | \(\stackrel{\Delta}{*}\) Reorder
Remove From Test

\section*{Question 28}

Miss Jennifer gave 2 biscuits each to all her 29 pupils.
She then had 7 biscuits left.
How many biscuits did she have at first?

\section*{Accepted answers:}
```

65 biscuits

```

65

\section*{Question Type: Free Text}

Date Added: Thu 23rd Apr 2020
Last Modified: N/A
QID\#: \(\quad 20,060,658\)

\section*{}

\section*{Question 29}

Fill in the boxes below with digits 3 and 5 to give the greatest remainder.
Use each digit once only.


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 Type: Essay
Date Added: Thu 23rd Apr 2020
Last Modified: N/A

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Correctly answered feedback
5, 3

Incorrectly answered feedback
5, 3

\section*{\(k^{\boldsymbol{x}}\) Answers | Edit | \& Duplicate | 1 Used In | \(\boldsymbol{\sim}\) Reorder}

Remove From Test

\section*{Question 30}

For every \(\$ 2\) spent, Jane gets a coupon.
4 coupons are needed to exchange for a sheet of stickers.
How many sheets of stickers can she exchange for when she spends \(\$ 160\) ?

\section*{Accepted answers:}

20 sheets of stickers
20
20 sheets
```

Question Type: Free Text
Date Added: Thu 23rd Apr 2020
Last Modified: N/A
QID\#: 20,060,703
*^Answers | Edit | \& Duplicate | 1 Used In | \& Reorder

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\section*{Question 31}

\section*{Section C}

Solve each of the following problems. Show all your working and statements clearly on a paper.

This section 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.

Muthu packs 184 marbles equally into 2 identical boxes.
(a) How many marbles are there in each box?
(b) How many marbles will there be in 9 such boxes?

Correctly answered feedback
Q31a) \(184 \div 2=92\)
There are 92 marbles in each box.
Q31b) \(92 \times 9=828\)
There are 828 marbles in 9 such boxes.

Incorrectly answered feedback
Q31a) \(184 \div 2=92\)
There are 92 marbles in each box.
Q31b) \(92 \times 9=828\)
There are 828 marbles in \(\mathbf{9}\) such boxes.

Question 32

Uncle Tom was selling some balloons at a funfair.
He sold 484 balloons.
He then gave the remaining balloons to 48 children.
Each child received 2 balloons.
(a) How many balloons were given out to all the children?
(b) How many balloons were there at the funfair at first?

Correctly answered feedback
Q32a) \(48 \times 2=96\)
96 balloons were given to all the children.
Q32b) 96+484 \(=580\)
There were 580 balloons at the funfair at first.

Incorrectly answered feedback

Q32a) \(48 \times 2=96\)
96 balloons were given to all the children.
Q32b) \(96+484=580\)
There were 580 balloons at the funfair at first.

\section*{Question 33}

A jacket cost \(\$ 199\) before a sale.
During a sale, 3 such jackets cost \(\$ 486\).
(a) How much would 3 such jackets cost before the sale?
(b) How much would you save if you had bought 3 jackets during the sale?

Question Type: Essay
\(\begin{array}{lll}\text { Date Added: } & \text { Thu 23rd Apr } 2020 \\ \text { Last Modified: } & \text { N/A }\end{array}\)
QID\#:
20,060,877

Correctly answered feedback
Q33a) \(199 \times 3=597\)
3 such jackets would cost \(\$ 597\) before the sale.
Q33b) 597-486 = 111
\(\$ 111\) would be saved if 3 jackets were bought during the sale.

Incorrectly answered feedback
Q33a) \(199 \times 3=597\)
3 such jackets would cost \(\$ 597\) before the sale.
Q33b) \(597-486=111\)
\(\$ 111\) would be saved if 3 jackets were bought during the sale.

Amelia, Nancy and Cassia collected 446 beads altogether.
Cassia and Nancy collected 276 beads altogether.
Amelia and Nancy collected 350 beads altogether.
(a) How many beads did Amelia collect?
(b) How many beads did Nancy collect?

Question Type: Essay
\(\begin{array}{ll}\text { Date Added: } & \text { Thu 23rd Apr } 2020 \\ \text { Last Modified: } & \text { N/A }\end{array}\)
QID\#: 20,060,897

Correctly answered feedback
Q34a) \(446-276=170\)
Amelia collected 170 beads.
Q34b) 350-170 \(=\mathbf{1 8 0}\)
Nancy collected 180 beads.

Incorrectly answered feedback
Q34a) 446-276 = 170
Amelia collected 170 beads.
Q34b) \(\mathbf{3 5 0 - 1 7 0}=180\)
Nancy collected 180 beads.

Question 35

Joyce had 4 times as many storybooks as Kelvin.
After Kelvin bought 28 storybooks at a book fair, he had twice as
many storybooks as Joyce.
(a) How many storybooks did Kelvin have at first?
(b) How many storybooks did Joyce have at first?

Q35a) 8 units - 1 units = 7 units
7 units -> 28
1 unit -> 4
Kelvin had 4 storybooks at first.
Q35b) \(4 \times 4=16\)
Joyce had 16 storyboóks at first.

Incorrectly answered feedback
Q35a) 8 units - 1 units = 7 units
7 units -> 28
1 unit -> 4
Kelvin had 4 storybooks at first.
Q35b) \(4 \times 4=16\)
Joyce had 16 storyboóks at first.```

