## ClassMarker

## Primary 3 - Term 4 (SA2) Math (Sch C)



## Test Introduction

+ Add Introduction

40 Questions (64 Points)
Question Bank: 19,439 Questions

Test Questions
1 Test Assignment

Question 1

## Section A

Question 1 to 15 carry 2 marks each. For each question, four options are given. One of them is the correct answer.

What is seven thousand, two hundred and nine?
A) 7290
B) 7029
C) 7209
D) 729

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,943,319$ |

$«^{\pi}$ Answers | Edit | Euplicate | Used In | 合 Reorder

## Question 2

2 pts

What is the value of 1 in $4912 ?$
A) 1
(B) 10
C) 100
D) 1000

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,943,330$ |

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

## Question 3

Which of the following numbers is the biggest odd number?
A) 9781
B) 9817
C) 9178
D) 9715

Question Type:
Multiple Choice
Randomize Answers: No
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: $\quad 20,943,346$

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«^Answers | Edit | 绍Duplicate | 1 Used In | है Reorder
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## Question 4

2 pts

What is the remainder when 748 is divided by $6 ?$
A) 2
B) 4
C) 7
D) 8

## Question Type:

## Multiple Choice

Randomize Answers: No
Date Added: Tue 19th May 2020
Last Modified:
N/A
QID\#: $\quad 20,943,350$

```
\(x^{x}\) Answers | Edit | EDPlicate | 4 Used In | 合 Reorder
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## Question 5

[^0]What: is the sum of 2158 and $3049 ?$
A) 891
B) 5197
C) 5207
D) 5299

## Question Type:

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

Multiple Choice
No
Tue 19th May 2020
N/A
20,943,366

## Question 6

7 groups of $6=$ $\qquad$
A) $7 / 6$
B) $6 / 7$
C) $6 \times 6 \times 6 \times 6 \times 6 \times 6 \times 6$
D) $6+6+6+6+6+6+6$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,943,376$ |

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

## Question 7

Find the product of 436 and 4 .
A) 1744
B) 440
C) 432
D) 109

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,943,388$ |

$*^{\wedge}$ Answers | Edit | EDDuplicate | $\mathbb{4}$ Used In | $\stackrel{\rightharpoonup}{\text { Reorder }}$

## Question 8

In the figure below, name a pair of parallel lines in the grid.

A) GV and OX
B) EZ and HU
C) GV and RK
D) EV and OX

## Question Type:

## Multiple Choice

Randomize Answers: No
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#:
20,943,411

## $«^{\star}$ Answers | Edit | 约Duplicate | 1 Used In | 合 Reorder

## Question 9

```
4/15 + ? = 3/5
```

$\checkmark$ A) $1 / 3$
B) $1 / 10$
C) $1 / 15$
D) $1 / 5$

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Tue 19th May 2020
Last Modified:
N/A
QID\#:
20,943,425

## 

## Question 10

There were 8500 people attending a concert. 973 of them were children. How many adults were there
to watch the concert?
A) 8473
B) 9473
C) 7527
D) 7673

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,943,438$ |



Question 11

In the figure below, which of these angles is an obtuse angle?

A) $<W$
B) $<X$
C) $<P$
D) $<$ S

Question Type:

## Multiple Choice

Randomize Answers: No
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#:
20,943,459

## $k^{\star}$ Answers

The fruit seller sold a peach and an avocado for $\$ 5$. James bought 4 peaches and 4 avocado. How much did James pay altogether?
A) $\$ 10$
B) $\$ 20$
C) $\$ 40$
D) $\$ 80$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,943,469$ |

## Question 13

Figure DEFG is made up of identical rectangles. What fraction of DEGF is shaded?

A) $6 / 9$
B) $9 / 15$
C) $2 / 5$
D) $6 / 7$

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: 20,943,502

## $\kappa^{*}$ Answers | Edit | 饣थ Duplicate | 1 Used In | 气 Reorder

## Question 14

How many minutes are there in 2 h 50 mins?
A) 50 minutes
B) 120 minutes
C) 170 minutes
D) $\mathbf{2 5 0}$ minutes

Question Type:
Randomize Answers:
Date Added: Tue 19th May 2020

Last Modified: N/A
QID\#:

Multiple Choice
No

20,943,515

A pink pen cost $\$ 3.20$ and a green pen cost $\$ 2.80$. Jimmy bought a pink pen and two green pens. How much did he pay?
A) $\$ 4.60$
B) $\$ 6.00$
C) $\$ 9.20$
D) $\$ 8.80$

## Question Type:

Randomize Answers:
Last Modified: N/A
QID\#:

## Multiple Choice

No
Tue 19th May 2020
20,943,528

## $\mathbf{k}^{\boldsymbol{x}}$ Answers | Edit | \& Duplicate | 1 Used In | 合 Reorder

## Question 16

## Section B

Each question carries 1 mark each. Write your working clearly on a piece of paper. For
questions which require units, give your answer in the units stated. All diagrams are not drawn
to scale.

Express $4 / 12$ in its simplest form.

## Accepted answers:

$1 / 3$

Question Type: Free Text
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: 20,943,567

## $\aleph^{\star}$ Answers | Edit | © Duplicate | $\mathbb{1}$ Used In | $\stackrel{\Delta}{ }$ Reorder

## Question 17

Complete the following number pattern.
2630 , 2830 $\qquad$ , $3230,3430,3630$

## Accepted answers:

3030

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,943,576$ |

[^1]
## Question 18

$5 \mathrm{~m} 9 \mathrm{~cm}=$ $\qquad$ cm

## Accepted answers:

$\checkmark 509 \mathrm{~cm}$
$\checkmark 509 \mathrm{~cm}$
$\checkmark 509$

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | Wed 11th Nov 2020 |
| QID\#: | $20,943,586$ |

$k^{\pi}$ Answers | Edit | Con Duplicate | 4 Used In | - Reorder
Question 19

Find the difference between 4821 and 2759.

Accepted answers:
2062

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,943,593$ |

```
*^Answers | Edit | &DDuplicate | 1 Used In | & Reorder
```

Question 20

Find the area of the square shown below.


## Accepted answers:

49 cm 2
49 cm 2

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,943,612$ |

## 

## Question 21

What is the missing number in the box?
$2 / 5=$ $\qquad$ /20

Accepted answers:
/ 8

Question Type: Free Text
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: 20,943,627

## 

Question 22

Following questions carry 2 marks each. Show your writing clearly on a piece of paper. For questions which require units, give your answers in the units stated. All diagrams are not drawn to scale.

Arrange the following fractions in order. Begin with the smallest.
$1 / 2,2 / 3,3 / 10$

Accepted answers:
$3 / 10,1 / 2,2 / 3$
/ $3 / 10,1 / 2,2 / 3$
3/10, 1/2, 2/3

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,943,686$ |

What is the quotient when 857 is divided by $6 ?$

## Accepted answers:

142

```
Question Type: Free Text
Date Added: Tue 19th May }202
Last Modified: N/A
QID#: 20,943,691
```



## Question 24

The difference between two numbers is 829 ．The bigger number is 1145 ．What is the other number？

## Accepted answers：

316

Question Type：Free Text
Date Added：Tue 19th May 2020
Last Modified：N／A
QID\＃：20，943，711

## $*^{\star}$ Answers Edit D Duplicate｜ 4 Used $\ln \mid$ 各 Reorder

Question 25

In the sum below，a digit is missing from the box．What is the missing digit？


Accepted answers：
9

Question Type：Free Text
Date Added：Tue 19th May 2020
Last Modified：N／A
QID\＃：$\quad 20,943,729$
$\aleph^{\star}$ Answers Edit 约Duplicate $\boldsymbol{4}$ Used In 领Reorder

## Question 26

Jiemin and Lina shared some erasers equally．After Jiemin gave Lina 38 erasers，how many more erasers does Lina have than Jiemin？

## Accepted answers：

76 erasers

Question Type: Free Text
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: 20,943,738

```
* Answers Edit EDDuplicate \ Used In | है Reorder
```


## Question 27

The bar graph show the number of packets of cotton candy being sold in the different outlets. Study the graph carefully and answer questions 27 and 28.


How many more packets of cotton candy being sold in lon compared to Jem?

## Accepted answers:

$\checkmark 20$
$\checkmark 20$ packets
$\checkmark 20$ packets of cotton candy

Question Type: Free Text
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: 20,943,760


How many packets of cotton candy were being sold at the four outlets altogether?

Accepted answers:
$\checkmark 115$
$\checkmark 115$ packets
$\checkmark 115$ packets of cotton candy

Question Type: Free Text
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: $\quad 20,943,771$

* Answers | Edit | EDuplicate | 1 Used In | $\stackrel{\text { Reorder }}{ }$

Question 29

When a number is divided by 6 , it has a remainder 5 . The number is between 45 to 50 . What is the number?

Accepted answers:
47

Question Type: Free Text
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: 20,943,779
$\mathbf{*}^{\star}$ Answers | Edit | © Duplicate | Used In | $\stackrel{\sim}{4}$ Reorder

Question 30

100 g of rambutans cost $\$ 3$.
What is the cost of 1 kg of rambutans?

## Accepted answers:

\$30
/ $\$ 30$
$\checkmark 30$ dollars

Question Type: Free Text
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: 20,943,784
$\boldsymbol{*}^{\boldsymbol{\pi}}$ Answers | Edit | E?Duplicate | 4 Used In | $\stackrel{\rightharpoonup}{\text { Reorder }}$
Remove From Test
Question 31


Accepted answers:
/ 3 kg 600 g
$\checkmark 3 \mathrm{~kg} 600 \mathrm{~g}$

Question Type: Free Text
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: 20,943,805

## 

Remove From Test

## Question 32

Kenny had 368 keychains. He wanted to pack them equally into 7 bags. How many keychains were left unpacked?

Accepted answers:
/ 4 keychains
$\checkmark 4$

Question Type: Free Text
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: $\quad 20,943,811$
$\boldsymbol{«}^{7}$ Answers | Edit 约Duplicate 4 Used In | $\stackrel{-}{*}$ Reorder
Remove From Test

## Question 33

Figure $A B C D$ below is made up of 4 identical rectangles. Find the perimeter of the figure $A B C D$.


Accepted answers：
$\checkmark 42 \mathrm{~cm}$
42 cm

| Question Type： | Free Text |
| :--- | :--- |
| Date Added： | Tue 19th May 2020 |
| Last Modified： | N／A |
| QID\＃： | $20,944,038$ |

## $\boldsymbol{*}^{\boldsymbol{\pi}}$ Answers｜Edit｜Coplicate｜ 4 Used In｜合 Reorder

Remove From Test

## Question 34

Jenny took 2 h 35 min to finish sewing a dress．She ended at 4.20 pm ．What time did she start sewing the dress？

## Accepted answers：

1.45 pm
1.45 pm

## Question Type：Free Text

Date Added：Tue 19th May 2020
Last Modified：N／A
QID\＃：20，944，048

## $\mathbf{*}^{*}$ Answers｜Edit｜约Duplicate｜4 Used In｜合 Reorder

## Question 35

Sean bought 7 tubs of ice cream．He planned to eat a tub every 4 days．How many days would he take to finish eating all the ice cream？

## Accepted answers：

28 days
28

Question Type: Free Text
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#:
20,944,054

```
* Answers | Edit | EDDuplicate | 4 Used In | 命Reorder
```

Remove From Test
Question 36

## Section C

Show your working clearly on a piece of paper. All diagrams are not drawn to scale.

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.

Joan collected some sea shells. She gave 38 of them away and packed the remaining sea shells into 6 bags. There were 53 sea shells in each bag. How many sea shells did Joan collect?

| Question Type: | Essay |
| :--- | :--- |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,944,086$ |

```
Correctly answered feedback
6 x 53=318
318+38=356
Ans: 356 sea shells
```

Incorrectly answered feedback
$6 \times 53=318$
$318+38=356$
Ans: 356 sea shells

## $\mathbf{k}^{\star}$ Answers | Edit | 约Duplicate | 4 Used $\ln \mid \stackrel{\rightharpoonup}{\text { v }}$ Reorder

## Question 37

The capacity of a small container is 320 ml .
3 such small container can fill a pail completely

5 such pail can fill a cylinder completely.

What is the capacity of the cylinder?

Write your answers in litres and millitres.

| Question Type: | Essay |
| :--- | :--- |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,944,111$ |

Correctly answered feedback
$320 \times 3=960 \mathrm{ml}$
$960 \times 5=4800 \mathrm{ml}$

Ans: 4 litres 800 ml

Incorrectly answered feedback
$320 \times 3=960 \mathrm{ml}$
$960 \times 5=4800 \mathrm{ml}$

Ans: 4 litres 800 ml
$«^{\star}$ Answers | Edit | R Duplicate | 4 Used $\ln \mid \stackrel{\rightharpoonup}{*}$ Reorder Femove From Test

## Question 38

Eddie, Fred and Gordon had some stamps.
Eddie had four times as many stamps as Gordon.
Fred had twice as many stamps Eddie.
Fred had 392 more stamps than Gordon.
How many stamps did Eddie have?

Question Type: Essay
Date Added: Tue 19th May 2020
Last Modified: N/A
QID\#: $\quad 20,944,129$

Correctly answered feedback
Eddie -> 4u

Gordon -> 1 u

Fred -> 8u

Fred has 7 units more than Gordon
392 div by $7=56$
$56 \times 4=224$

Ans: Eddie had 224 stamps.

```
Incorrectly answered feedback
Eddie -> 4u
Gordon -> 1u
Fred -> 8u
Fred has 7 units more than Gordon
392 div by 7 = 56
56\times4=224
```

Ans: Eddie had 224 stamps.

## Question 39

Henry had $\$ 70$. He bought a Pokemon soft toy and a school bag.
The school bag cost $\$ 26$ more than the soft toy. He received $\$ 6$ change.
How much did the soft toy cost?

| Question Type: | Essay |
| :--- | :--- |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,944,145$ |

```
Correctly answered feedback
70-6 = 64
64-26=38
38 div by 2 = 19
Ans: $19
```

Incorrectly answered feedback
$70-6=64$
$64-26=38$
38 div by $2=19$
Ans: \$19

## 

## Question 40

Squares and dots are arranged to form the figure below.
Study the pattern of the figures as shown below.


Pattern 1
Pattern 2
Pattern 3

| Pattern Number | Number of squares | Number of dots |
| :---: | :---: | :---: |
| 1 | 1 | 4 |
| 2 | 2 | 6 |
| 3 | 3 | 8 |
| 4 | a) | b) |

a) Find the missing number of squares for Pattern 4.
b) Find the missing number of dots for Pattern 4.
c) How many dots are needed for Pattern 11?

| Question Type: | Essay |
| :--- | :--- |
| Date Added: | Tue 19th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,944,180$ |

Correctly answered feedback
a) 4 squares
b) 10 dots
c) Pattern number is the same as the number of squares.

Pattern number + number of $s q+2=$ number of dots

11th pattern -> $11+11+2=24$
24 dots are needed for pattern 11

Incorrectly answered feedback
a) 4 squares
b) 10 dots
c) Pattern number is the same as the number of squares.

Pattern number + number of $s q+2=$ number of dots

11th pattern -> $11+11+2=24$

24 dots are needed for pattern 11
$x^{\star}$ Answers


[^0]:    2 pts

[^1]:    $\boldsymbol{k}^{\boldsymbol{x}}$ Answers $\qquad$

