## ClassMarker

## Primary 3 - Term 4 (SA2) Math (Red Swastika)



## Test Introduction

+ Add Introduction

45 Questions (98 Points)
Question Bank: 19,439 Questions

Test Questions
1 Test Assignment

## Question 1

## Section A : Multiple-Choice Questions

Questions 1 to 20 carry 2 marks each.
In 9438 , the digit $\qquad$ is the hundreds place.
A) 3
B) 4
C) 8
D) 9

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,618,476$ |

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

## Question 2

Find the sum of 2795 and 4156.
A) 1361
B) 6841
C) 6951
D) 7041

| Question Type： | Multiple Choice |
| :--- | :--- |
| Randomize Answers： | No |
| Date Added： | Thu 23rd Jul 2020 |
| Last Modified： | N／A |
| QID\＃： | $22,618,499$ |

```
**Answers | Edit | 约Duplicate | 4 Used In | 合Reorder
```


## Question 3

Multiply 372 by 3 ．The product is

A） 124
B） 369
C） 916
D） 1116

Question Type：Multiple Choice
Randomize Answers：No
Date Added：Thu 23rd Jul 2020
Last Modified：N／A
QID\＃：$\quad 22,618,509$

```
* Answers E Edit & Duplicate 4 Used In | - Reorder
```


## Question 4

Subtract 21 tens from 43 hundreds．The answer is

A） 22
B） 220
C） 4090
D） 4510

Question Type：
Randomize Answers：
Date Added：
Last Modified：N／A
QID\＃：$\quad 22,618,519$

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

## Question 5

## Multiple Choice

No
Thu 23rd Jul 2020
$8+8+8+8+8+8=6 x$

A） 8
B） 6
C） 48
D） 36

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,618,530$ |



## Question 6

Tim paid $\$ 348$ for a set of speakers. He paid another $\$ 5474$ for a television set. How much did he spend in all?
A) $\$ 5126$
B) $\$ 5822$
C) $\$ 5172$
D) $\$ 6872$

## Question Type:

Randomize Answers: No
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#:
22,618,542
$\star^{\star}$ Answers | Edit | 约Duplicate | Used In | $\stackrel{\rightharpoonup}{*}$ Reorder

## Question 7

Stefanie sold 1080 cupcakes in 9 days. She sold the same number of cupcakes each day. How many cupcakes did she sell in a day?
A) 12
B) 120
C) 1071
D) 9720

Question Type:
Randomize Answers:

Last Modified: N/A
QID\#: $\quad 22,618,548$
$k^{\star}$ Answers

## Multiple Choice

No
Thu 23rd Jul 2020
$\qquad$ km m
A) 6 km 28 m
B) 6 km 280 m
C) 60 km 28 m
D) 60 km 280 m

## Question Type:

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

No

N/A
Multiple Choice
Thu 23rd Jul 2020

22,618,632

## 

## Question 9

Lana had her bath at the time shown on the clock below. She took
45 minutes to finish her bath. What time would she finish her bath?

A) $7.35 \mathrm{p} . \mathrm{m}$
B) $8.05 \mathrm{p} . \mathrm{m}$.
$\checkmark$ C) 9.05 p.m.
D) $9.45 \mathrm{p} . \mathrm{m}$.

## Question Type:

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

Multiple Choice
No
Thu 23rd Jul 2020
N/A
22,618,753


A) $\$ 32.60$
B) $\$ 33.95$
C) $\$ 34.95$
D) $\$ 38.05$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,618,935$ |



Question 11

Elsa had $\$ 43.10$. She bought a jacket for $\$ 26.80$. How much money did she have left?
A) $\$ 13.90$
(B) $\$ 16.30$
C) $\$ 23.70$
D) $\$ 69.90$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,618,988$ |

$\boldsymbol{*}^{\boldsymbol{Z}}$ Answers | Edit | Duplicate | 1 Used In | $\stackrel{\rightharpoonup}{\text { Reorder }}$
Remove From Test

What is the area of the rectangle?

## 16 cm


A) 11 cm 2
B) 23 cm 2
C) 46 cm 2
D) 112 cm 2

Question Type:
Multiple Choice
Randomize Answers: No
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#:
22,619,059

## $«^{n}$ Answers | Edit | 㞹Duplicate | 1 Used In | 合 Reorder

## Question 13

Which line is parallel to line TU?

$\checkmark$ A) VW
B) SU
C) ST
D) UW

## Date Added: <br> Last Modified: QID\#:

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«^
```


## Question 14

Which pair of fractions are equivalent fractions?
A) $1 / 4,1 / 8$
B) $3 / 9,3 / 6$
C) $2 / 5,4 / 8$
D) $2 / 3,4 / 6$

Question Type:
Randomize Answers: No
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#:

22,619,089

## Question 15

Find the sum of $1 / 3$ and $4 / 9$.
A) $5 / 12$
B) $7 / 9$
C) $3 / 6$
D) $5 / 9$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,619,090$ |

$\nwarrow^{\pi}$ Answers | Edit | 局 Duplicate | $\uparrow$ Used $\ln \mid$ 令 Reorder Remove From Test

Question 16

What is the smallest even number that can be formed by the digits $5,2,8$ and 4 ?
A) 2458
B) 2854
C) 2548
D) 2584

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,619,104$ |

## Question 17

The difference between 5163 and 3978 is $\qquad$ less than 1350
A) 16
B) 165
C) 1185
D) 9141

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,619,109$ |



Question 18

Ella bought 6 boxes of strawberries. Each box contains 32 strawberries. She used all the strawberries to bake 8 similar strawberry cakes. How many strawberries did she use to bake a cake?
A) 4
B) 24
C) 192
D) 256

Question Type:
Randomize Answers: N
Date Added: $\quad$ Thu 23rd Jul 2020
Last Modified: N/A
QID\#:
22,619,167

The mass of each toy car is 240 g . What is the mass of the ball?

(A) 220
B) 460
C) 480
D) 700

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#:
22,619,202

## Question 20

Look at the diagram below.


May May spent a total of $\$ 91$ buying an equal number of pizza and gingerbread man. How much did she spend on pizza?
A) $\$ 7$
B) $\$ 13$
C) $\$ 39$
(D) $\$ 52$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,619,226$ |


Question 21
2 pts

Section B: Short-Answer Questions
Questions 21 to 40 carry 2 marks each
In 8 917, the digit 9 is in the $\qquad$ place.

Accepted answers:
$\checkmark$ hundreds

Question Type: Free Text
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#: $\quad 22,619,249$

## $x^{n}$ Answers | Edit | 约Duplicate | 1 Used In | 仓 Reorder

## Question 22

Find the difference of the values of the digit 4 in the numbers below.

## 4723

## 9546

## Accepted answers:

3960

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,619,271$ |

Jimmy had 81 marbles. He packed the marbles equally into 9
boxes. How many marbles are there in each box?

Accepted answers:
9

Question Type: Free Text
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#: $\quad 22,619,275$
$*^{\star}$ Answers | Edit | Duplicate | 4 Used In | 合 Reorder

## Question 24

Name the angle(s) that is/are bigger than a right angle.

m

## Accepted answers:

g, m
$\checkmark \mathrm{g}, \mathrm{m}$
$\checkmark \mathrm{g}, \mathrm{m}$

## Question Type: Free Text

Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#: $\quad 22,619,297$
**Answers | Edit | EnDuplicate | 1 Used $\ln \mid$ 合 Reorder
Remove From Test

The bar graph shows the number of cars being sold in the different months of the year.


How many more cars were being sold in June than March?

Accepted answers:
$\checkmark 20$ cars
$\checkmark 20$
$\checkmark$ 20cars

Question Type: Free Text
Date Added
Thu 23rd Jul 2020
Last Modified: N/A
QID\#:
22,619,322
$*^{\star}$ Answers | Edit | Duplicate | 1 Used $\ln \mid \stackrel{\rightharpoonup}{\text { R }}$ Reorder
Question 26

Study the pattern below. What is the missing number?


## Accepted answers:

235

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,619,337$ |

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

Jeff sold 2187 mini puffs on Thursday. He sold 175 less mini puffs on Thursday than on Wednesday. How many mini puffs did he sell on Wednesday?

Accepted answers:

```
/2362
```

Question Type: Free Text
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#: 22,619,341

## $x^{x}$ Answers | Edit | Cep Duplicate | 1 Used $\ln \mid$ 务Reorder Remove From Test

Question 28

Given
$4 \times \odot 32$
$4 x \longrightarrow 24$


What number does $\circ$ ค $\times$ stands for?

## Accepted answers:

48

Question Type: Free Text
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#: $\quad 22,619,358$
$«^{\star}$ Answers | Edit | 饥Duplicate | 1 Used In | $\stackrel{\text { Reorder }}{ }$

Sheldon had 4 egg tarts left after packing 8 egg tarts into each box. If he had 124 egg tarts, how many boxes did he used to pack the egg tarts?

## Accepted answers:

15
$\checkmark$
$\checkmark$ 15boxes
15 boxes

Question Type: Free Text
Date Added: Thu 23rd Jul 2020
Last Modified:
N/A
QID\#: 22,619,369

```
**Answers | Edit | ConDuplicate | \ Used In | 会Reorder
```

Remove From Test

Question 30

The total height of Pole A and Pole B is 3 m 35 cm . Pole A is 125 cm tall. How much taller is Pole B than Pole A?

## Accepted answers:

```
85cm
```

85 cm
85

Question Type: Free Text
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#: 22,619,384
${ }^{*}$ Answers

```
& Edit EDuplicate
```


## Question 31

Kim Keat used 2 cans of white paint to make a pail of pink paint. Each can contains 460 ml of white paint. What is the volume of white paint used if Kim Keat made 3 pails of pink paint?
Give your answer in litres and millilitres.

## Accepted answers:

21760 ml
21760 ml

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,619,398$ |

$\mathbf{*}^{\star}$ Answers Edit EDPlicate $\mathbb{1}$ Used $\ln \mid \stackrel{\rightharpoonup}{*}$ Reorder

Peggy took at least 6 minutes to make a bookmark for her friend. She started making bookmarks at 12.05 p.m. and ended at 1.35 p.m. What is the greatest possible number of bookmarks she had made?

## Accepted answers:

$\checkmark 15$ bookmarks
$\checkmark$ 15bookmarks
$\checkmark 15$

## Question Type: Free Text

Date Added
Last Modified: N/A
QID\#: $\quad 22,619,412$

## $\iota^{\pi}$ Answers | Edit | 馅Duplicate | $\mathbb{1}$ Used In | $\hat{\geqslant}$ Reorder

Remove From Test

## Question 33

3 bags of grapes cost $\$ 18$. Joseph bought 27 bags of grapes. How much money does Joseph need to pay for the 27 bags of grapes?

## Accepted answers:

$\checkmark 162$
$\checkmark$ \$162
$\checkmark \$ 162$

Question Type: Free Text
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#: $\quad 22,619,417$

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

## Question 34

Howard cut a $43-\mathrm{cm}$ long wire into two pieces. He used the two pieces of wire to form a triangle and a square as shown below. Find the perimeter of the triangle.


## Accepted answers:

15 cm
15 cm

Question Type: Free Text
Date Added: Thu 23rd Jul 2020
Last Modified
QID\#:

N/A
22,619,440

```
* Answers | Edit | EDDuplicate
```


## Question 35

Mark all the acute angles in the figure shown below.


Question Type: Essay
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#: $\quad 22,619,482$

Correctly answered feedback


Incorrectly answered feedback


## 

Remove From Test

## Question 36

The bar graph below shows four different flavours of chocolate being sold in a shop. Use the information to answer questions 36 and 37.


There are $\qquad$ more milk chocolate bar being sold than the total number of strawberry and white chocolate bars being sold .

## Accepted answers:

100

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | Thu 23rd Jul 2020 |
| QID\#: | $22,619,515$ |



## Question 37

$\qquad$ -.

## Accepted answers:

White Chocolate

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | N/A |
| QID\#: | $22,619,541$ |

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


## Question 38

Huishan cut an apple pie into 12 pieces. She gave 7 pieces to her students and ate $1 / 12$ of the pizza.
What fraction of the apple pie had she left? Give
your answer in its simplest form.

Accepted answers:
$1 / 3$
$1 / 3$
Question Type: Free Text
Date Added: Thu 23rd Jul 2020

Last Modified: N/A
QID\#: $\quad 22,619,551$

Remove From Test

## Question 39

Arrange the fractions in order, beginning with the smallest.

1/2, 1/3, /4/9
$\qquad$

## Accepted answers:

$1 / 3,4 / 9,1 / 2$
$1 / 3,4 / 9,1 / 2$
$1 / 3,4 / 9,1 / 2$
1/3 4/9 1/2

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 23rd Jul 2020 |
| Last Modified: | Mon 27th Jul 2020 |
| QID\#: | $22,619,572$ |

$\boldsymbol{*}^{\wedge}$ Answers | Edit | Coplicate | 1 Used In | 令 Reorder

The mass of a box of pandan chiffon cake is $3 / 5 \mathrm{~kg}$.
The box has a mass $1 / 10 \mathrm{~kg}$
Find the mass of the pandan chiffon cake. Give your answer in its simplest form.

Accepted answers:

```
1/2
1/2kg
1/2 kg
```

Question Type: Free Text
Date Added: Thu 23rd Jul 2020
Last Modified: N/A
QID\#: 22,619,588

## $\boldsymbol{«}^{\star}$ Answers Edit © Duplicate| 4 Used In | $\stackrel{\rightharpoonup}{*}$ Reorder

## Question 41

## Section C : Long-Answer/ Structured Questions

For questions 41 to 45 , show your working clearly in the space below each question and write your answers in the spaces provided. ( 20 marks).

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.

Gary collected 2180 Animal Kaiser cards. Howard collected 684 Animal Kaiser cards.
Gary gave some of his cards to Howard so that they would have the same number of cards. How many cards did Gary give to Howard?

Accepted answers:
$\checkmark 748$ cards
$\checkmark$ 748cards
$\checkmark 748$

Question Type: Free Text
Date Added: Mon 27th Jul 2020
Last Modified: N/A
QID\#: $\quad 22,682,616$

Correctly answered feedback
$2180-684=1496$
1496 divided by $2=748$
Ans: 748 cards

Incorrectly answered feedback
$2180-684=1496$
1496 divided by $2=748$
Ans: 748 cards

## Question 42

Stellar bought some Pokemon pencils. She received 4 erasers free for every 22 Pokemon pencils bought. What was the least number of Pokemon pencils she bought if she received 20 free erasers?

## Accepted answers:

$\checkmark 110$ pencils
$\checkmark$ 110Pencils
110

Question Type: Free Text
Date Added: Mon 27th Jul 2020
Last Modified: N/A
QID\#: 22,682,630

Correctly answered feedback
20 divided by $4=5$
$5 \times 22=110$
Ans: 110 pencils

Incorrectly answered feedback
20 divided by $4=5$
$5 \times 22=110$

Ans: 110 pencils

## 

## Question 43

Weiyi took 55 minutes to draw a painting. He then took twice as long
to paint it. He started drawing at 11.20 a.m. At what time did Weiyi
finish painting?

## Accepted answers:

$\checkmark$ 2.05pm
$\checkmark 2.05 \mathrm{pm}$

Question Type: Free Text
Date Added:
Mon 27th Jul 2020
Last Modified: N/A
QID\#: 22,682,641

Correctly answered feedback
Total time taken $=2 \mathrm{hrs} 45$ mins
$55 \times 3=165$ mins
$=2 \mathrm{hrs} 45 \mathrm{mins}$
2 hrs 45 mins fr 11.20 am is
2.05pm (ans)

Incorrectly answered feedback
Total time taken $=2 \mathrm{hrs} 45 \mathrm{mins}$
$55 \times 3=165 \mathrm{mins}$
$=2 \mathrm{hrs} 45 \mathrm{mins}$
2 hrs 45 mins fr 11.20am is
2.05pm (ans)
$«^{\pi}$ Answers | Edit | R Duplicate | 1 Used $\ln \mid \stackrel{\rightharpoonup}{*}$ Reorder From Test

## Question 44

Anna had some stickers. After giving away 278 stickers, she had 245
stickers less than Faith. Faith had 1820 stickers. How many
stickers did Anna have at first?

## Accepted answers:

$\checkmark 1853$ stickers
$\checkmark$ 1853Stickers
1853

Question Type: Free Text
Date Added: Mon 27th Jul 2020
Last Modified:
N/A
QID\#: 22,682,648

```
Correctly answered feedback
1820-245 = 1 575 (Anna now )
1575 + 278 = 1853
Ans:1853 stickers
```

Incorrectly answered feedback
$1820-245=1575$ ( Anna now )
$1575+278=1853$
Ans: 1853 stickers

## $x^{\star}$ Answers

```
~Edit | Equplicate | & Used In | & Reorder
```


## Question 45

Benny and his workers laid some tiles on the floor of an office as shown in the figure below. How many pieces of tiles did they use if
each piece of square tile has an area of 9 m 2 ?
12 m


## Accepted answers:

12 tiles
12Tiles
12

Question Type: Free Text
Date Added: Mon 27th Jul 2020
Last Modified:
N/A
QID\#:
22,682,661

```
Correctly answered feedback
\(12 \times 9=108\)
108 divided by \(9=12\)
Ans: 12 tiles
```

Incorrectly answered feedback
$12 \times 9=108$
108 divided by $9=12$
Ans: 12 tiles

