## ClassMarker

## Primary 4 Maths Term 4 (St Nicholas) 2020



## Test Introduction

+ Add Introduction

46 Questions (90 Points)
Question Bank: 19,950 Questions

Test Questions
1 Test Assignment

## Question 1

## Section A (38 marks)

The value of the digit 8 in 24837 is $\qquad$
A) 80
B) 800
C) 8000
D) 80000

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

## Multiple Choice

No
Mon 14th Jun 2021
N/A
28,063,426

## Question 2

11 thousands 5 tens is the same as $\qquad$
A) 115
B) 1150
C) 11005
D) 11050

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Mon 14th Jun 2021 |
| Last Modified: | N/A |
| QID\#: | $28,063,434$ |

## Question 3

62759 rounded to the nearest hundred is $\qquad$
A) 62700
B) 62760
C) 62800
D) 63000

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Mon 14th Jun 2021 |
| Last Modified: | N/A |
| QID\#: | $28,063,445$ |

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

Question 4

Which of the following figures in the square grid below has both parallel lines and perpendicular lines?

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

## Question Type:

Randomize Answers: No
Date Added: Mon 14th Jun 2021
Last Modified:
N/A
QID\#:
28,063,457

What fraction of the shapes in the box are


|  |  |  |  |  | 門 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |

A)
$\frac{4}{12}$
B)

$$
\frac{4}{8}
$$

C)

D)
$\frac{8}{4}$

Question Type:
Multiple Choice
Randomize Answers: No
Date Added: Mon 14th Jun 2021
Last Modified:
QID\#:

$$
N / A
$$

28,063,468

## Question 6

How many quarters are there in 2 wholes?
A)
$\frac{2}{4}$
B)
$\frac{8}{4}$
C) 4
(D) 8

## Question Type: Multiple Choice

Randomize Answers: No
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#:
28,063,482

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


## Question 7

In the figure below, what is the length of the pencil in cm ?

A) 9.6 cm
B) 9.4 cm
C) 8.6 cm
D) 8.4 cm

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Mon 14th Jun 2021
Last Modified:
N/A
28,063,489

## $\mathbf{k}^{\wedge}$ Answers | Edit | 约Duplicate | $\uparrow$ Used $\ln \mid \stackrel{\rightharpoonup}{*}$ Reorder

## Question 8

Which number below is 1.3 less than $4.78 ?$
(A) 3.48
B) 4.65
C) 4.91
D) 6.08

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Mon 14th Jun 2021 |
| Last Modified: | N/A |
| QID\#: | $28,063,504$ |

```
**Answers | Edit | & Duplicate | { Used In | \hat{ Reorder}
```


## Question 9

The bar graph below shows the number of storybooks read by Primary Four pupils in Sunshine Primary School.


How many pupils read more than 3 books?
(A) 82
B) 86
C) 110
D) 114

## Question 10

Cheryl bought some strawberries. She ate 28 strawberries and gave the remaining strawberries to her friends. Each of her friends received 37 strawberries. How many strawberries did Cheryl buy?
A) 131
B) 194
C) 205
D) 250

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#:
28,063,531

## $x^{x}$ Answers | Edit |

## Question 11

6 identical bags and 3 identical shirts cost $\$ 126.3$ such bags cost as much as 2 such shirts. What is the cost of one such shirt?
A) $\$ 12$
B) $\$ 14$
C) $\$ 18$
D) $\$ 42$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Mon 14th Jun 2021 |
| Last Modified: | N/A |
| QID\#: | $28,063,539$ |
|  |  |
|  |  |

At first, Pamela was standing at Point $X$ facing the market. She turned in an anti-clockwise direction. She is facing the school now. What was the angle she turned?

A) 45
B) 90
C) 135
D) 270

## Question Type:

## Multiple Choice

Randomize Answers: No
Date Added: Mon 14th Jun 2021
Last Modified:
QID\#:
N/A
28,063,545

## $\boldsymbol{*}^{\boldsymbol{x}}$ Answers | Edit | Euplicate | $\boldsymbol{4}$ Used In | $\boldsymbol{*}$ Reorder

## Question 13

Mr Lee baked some cupcakes. He sold $\frac{4}{7}$ of the cupcakes and had 84 cupcakes left. How many cupcakes did he bake?
A) 36
B) 48
C) 147
D) 196

## Question Type:

Randomize Answers:
Date Added: $\quad$ Mon 14th Jun 2021
Last Modified: N/A
QID\#:
28,063,567

## Question 14

Benny bought 8 buns. Each bun cost $\$ 1.30$. He gave the cashier some money and received a change of $\$ 9.60$. How much money did he give the cashier?
A) $\$ 10.90$
B) $\$ 10.40$
C) $\$ 18.90$
D) $\$ 20.00$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Mon 14th Jun 2021 |
| Last Modified: | N/A |
| QID\#: | $28,063,581$ |

## $*^{*}$ Answers Edit Duplicate| 4 Used In | $\stackrel{\rightharpoonup}{\text { Reorder }}$

Question 15

A ribbon of length 2.4 m is cut into 2 pieces. The longer piece is 4 times as long as the shower piece.
What is the length of the shorter piece?
A) 0.48 m
B) 0.60 m
C) 1.20 m
D) 1.92 m

Question Type:
Randomize Answers: No
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#:

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

## Question 16

The square has a side of 6 cm . The rectangle and the square have the same perimeter. The length of the rectangle is twice its breadth. Find the length of the rectangle.

A) 4 cm
(B) 8 cm
C) 16 cm
D) 24 cm

## Question Type:

Multiple Choice
Randomize Answers:
Date Added: Mon 14th Jun 2021
Last Modified:
QID\#:
N/A
28,063,600

## $\mathbf{«}^{\star}$ Answers | Edit | © Duplicate | 1 Used In | 气 Reorder

Question 17

The line graph below shows the temperatures in Singapore for a particular day.
Study the graph carefully and answer questions 17 and 18.


During which 2-hour interval did the temperature decrease the most?
A) 8 am to 10 am
B) 10 am to 12 pm
C) 2 pm to 4 pm
D) 4 pm to 6 pm

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Mon 14th Jun 2021 |
| Last Modified: | N/A |
| QID\#: | $28,063,621$ |

What is the difference between the highest temperature and the lowest temperature?
A) 6
B) 12
C) 20
D) 32

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

## Multiple Choice

No Mon 14th Jun 2021 N/A 28,063,629

## 

Question 19

At first, Ahmad was standing at one of the points shown in the grid. Then, he walked 3 steps to the South, 2 steps to the East and 1 step to the North. He ended up at point H . At which point was he standing at first?


A) A
B) $B$
C) C
D) $D$

## Question Type:

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

## Multiple Choice

No
Mon 14th Jun 2021
N/A
28,063,636

[^0]
## Section B (40marks)

What is the remainder when 1358 is divided by $9 ?$

## Accepted answers:

```
\
```

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#: 28,063,651

## $\boldsymbol{k}^{\boldsymbol{x}}$ Answers | Edit | Cop Duplicate | 1 Used In | 令 Reorder

Remove From Test

## Question 21

## Write $\frac{22}{8}$ as a mixed number.

## Accepted answers:

$23 / 4$
$23 / 4$
$23 / 4$
$23 / 4$
23/4

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#: $\quad 28,063,661$

Question 22

Write 7 thousandths as a decimal

Accepted answers:
0.007

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified:
QID\#
$\varkappa^{n}$ Answers Edit Duplicate | 1 Used In | $\hat{\text { F Reorder }}$
Remove From Test

## Question 23

The line graph below shows the amount of money Amos received from selling food.


How much money did Amos receive altogether from January to April?

## Accepted answers:

```
3360
```

$\$ 3360$
\$ 3360

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified:
N/A
QID\#:
28,063,697

```
Correctly answered feedback
1240+440=1680
680+1000=1680
1680+1680=3360
```

Incorrectly answered feedback

Find the perimeter of the figure below. All the lines meet at right angles.


## Accepted answers:

$\checkmark 100$
$\checkmark 100 \mathrm{~cm}$
$\checkmark 100 \mathrm{~cm}$

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#: $\quad 28,063,722$

Correctly answered feedback
$23+23+27+27=100$

Incorrectly answered feedback
$23+23+27+27=100$
$\star^{*}$ Answers | Edit | 约Duplicate | 4 Used In | 令 Reorder Remove From Test
Question 25

A picture is mounted on a frame measuring 26 cm by 34 cm . Find the area of the picture.


Accepted answers:
600cm2
$\checkmark 600 \mathrm{~cm} 2$
$\checkmark 600$

Question Type: Free Text

> Date Added:

Last Modified: N/A
QID\#:

The figure below is made up of 4 similar rectangles. The breadth of each rectangle is 7 cm . Find the area of the figure.


Accepted answers:
392 cm 2
392 cm2
392

| Date Added: | Mon 14th Jun 2021 |
| :--- | :--- |
| Last Modified: | N/A |
| QID\#: | $28,063,753$ |

Correctly answered feedback
$14 \times 7=98$
$98 \times 3=392$

```
Incorrectly answered feedback
14x7=98
98\times3=392
```

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


## Question 27

Match the options below from the smallest to the greatest：

| Clue | Match |
| :--- | :--- |
| 2 |  |
| 2 | smallest |


| Question Type： | Matching |
| :--- | :--- |
| Grade style： | Full points if all answers are correct |
| Shuffle Mode： | Shuffle Matches Only |
| Date Added： | Mon 14th Jun 2021 |
| Last Modified： | N／A |
| QID\＃： | $28,063,775$ |

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

## Question 28

Write the decimal represented by $A$ ．


## Accepted answers：

$\checkmark 0.78$

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Mon 14th Jun 2021 |
| Last Modified: | N/A |
| QID\#: | $28,063,800$ |

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


## Question 29

Jane had 3 m of ribbon. She gave her mother 0.6 m of the ribbon and cut the remaining ribbon into 4 equal pieces. How long was each piece of ribbon?

Accepted answers:
$\checkmark 0.6$
$\checkmark 0.6 \mathrm{~m}$
$\checkmark 0.6 \mathrm{~m}$

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#: $\quad 28,063,811$

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

Question 30

## Which two of the fractions below are smaller than $\frac{1}{2}$ ?

A)
$\frac{3}{4}$
(B)
$\frac{4}{9}$
C)

$$
\frac{4}{8}
$$

$\checkmark$ D)

$$
\frac{3}{10}
$$

Question Type: Multiple Response
Randomize Answers: N
Grade style: Full points if all answers are correct
Date Added: Mon 14th Jun 2021
Last Modified:
QID\#:
N/A
28,063,844

```
*^Answers | Edit | ElDuplicate | \ Used In | * Reorder
```


## Question 31

In the figure below, rectangle $A B C D$ is made up of 8 unit squares. What fraction of rectangle $A B C D$ is shaded?


Accepted answers:
$\checkmark 3 / 8$
$\checkmark 3 / 8$
$\checkmark 3 / 8$
$\checkmark 3 / 8$

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified:
N/A
QID\#:
28,063,851
$*^{*}$ Answers | Edit | EnDuplicate | 4 Used In | 合 Reorder

The dotted line in the figure below is a line of symmetry. Shade four squares to make the figure symmetrical.


Please type "done" to proceed to the next question

Question Type: Essay
Date Added: Mon 14th Jun 2021
Last Modified:
N/A
QID\#:
28,063,875


Incorrectly answered feedback


```
**Answers | Edit | ER Duplicate | \ Used In | \hat{ Reorder}
```


## Question 33

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

A) a
B) $b$
C) c
D) d
(E) e

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

Multiple Response
No
Full points if all answers are correct
Mon 14th Jun 2021
N/A
28,063,888

The table below shows the number of plates of chicken rice and fried noodles sold in the school canteen from Monday to Friday. Study the table carefully and answer questions 35 and 36.

| Day | Number of plates sold |  | Total number of <br> plates sold |
| :---: | :---: | :---: | :---: |
|  | Chicken Rice | Fried Noodles |  |
| Monday | 24 | 65 | 60 |
| Tuesday | $?$ | $?$ | 95 |
| Wednesday | 62 | 33 | 98 |
| Thursday | 76 | 22 | 77 |
| Friday | 16 | 61 |  |

On which 2 days were there a total number of 175 plat4s of chicken rice and friend noodles sold?
A) Monday
B) Tuesday
C) Wednesday
D) Thursday
E) Friday

## Question Type:

Multiple Response
Randomize Answers:
Grade style:
Date Added: Mon 14th Jun 2021
Last Modified:
N/A
QID\#:
28,064,248

## 

## Question 35

On Tuesday, the number of plates of chicken rice sold was three times the number of plate of fried noodles sold. How many plates of fried noodle were sold on Tuesday?

## Accepted answers:

15
15 plates

## Question Type: Free Text

Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#: $\quad 28,064,275$

## $\star^{\pi}$ Answers Edit 级Duplicate | 1 Used In | $\stackrel{\text { Beorder }}{ }$

Remove From Test

## Question 36

## Accepted answers:

8,16
8, 16
8,16
816
8 and 16

Question Type: Free Text
$\begin{array}{ll}\text { Date Added: } & \text { Mon 14th Jun } 2021 \\ \text { Last Modified: } & \text { N/A }\end{array}$
QID\#: 28,064,284

## $*^{\boldsymbol{x}}$ Answers | Edit | E? Duplicate | Used In | $\stackrel{\text { Reorder }}{ }$

Question 37

Alicia, Brahim and Chitra has 560 stickers. Brahim had four times as many stickers as Alicia. Brahim had 20 stickers then Chitra. How many stickers did Alicia have?

## Accepted answers:

60
60 stickers

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified:
N/A
QID\#: 28,064.316

Correctly answered feedback
520-20=540
$540 \div 9=60$

Incorrectly answered feedback
520-20=540
$540 \div 9=60$

## 

Sharifah participated in a mathematics quiz that consisted of 10 questions. For every correct answer, she was awarded 3 points. For every wrong answer, 2 points were deducted. Sharifah scored 15 points in the quiz. How many questions did she answer correctly?

## Accepted answers:

$\checkmark 7$
7 questions

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#:
28,064,409

Correctly answered feedback
$10 \times 3=30$
$30-15=15$
$15 \div 3=5$
$10-3=7$

Incorrectly answered feedback
$10 \times 3=30$
30-15=15
$15 \div 3=5$
$10-3=7$

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

## Question 39

The figure below shows a square $A B C D$.
Find the sum of $\angle x$ and $\angle y$.


Accepted answers:
96

## Question Type: Free Text

Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#: $\quad 28,064,415$

Correctly answered feedback

90-25=65
$90-59=31$
$65-31=96$

Incorrectly answered feedback
90-25=65
$90-59=31$
$65-31=96$

## $\times^{*}$ Answers | Edit \| © Duplicate | 1 Used In \| 气 Reorder

## Question 40

Siti made some orange drink using water and orange syrup. She used $\frac{3}{4} e$ of water and $\frac{1}{8} \ell$ less syrup than water. How much orange drink did she make? Express your answer as a mixed number in the simplest form.

## Accepted answers:

```
13/8
```

13/8
$\checkmark 13 / 8$
13/8
13/8

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#: $\quad 28,064,431$

Correctly answered feedback
$3 / 4=\frac{6}{8}$
$\frac{6}{8}-1 / 8=5 / 8$
$5 / 8+\frac{6}{9}=13 / 8$ ?

Incorrectly answered feedback
$3 / 4=\frac{6}{8}$
$\frac{6}{8}-1 / 8=5 / 8$
$5 / 8+\frac{6}{8}=13 / 8$
$\qquad$

## Question 41

The total mass of a container with 4 similar cupcakes was 237.2 g . After 2 cupcakes were removed, the total mass of the container and the remaining cupcakes was 169.9 g . What was the mass of each cupcake?

## Accepted answers:

33.8
33.8 g
33.8 g

```
Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID#: 28,064,447
Correctly answered feedback
237.2-169.6=67.6
\(67.6 \div=33.8\)
```

Incorrectly answered feedback
237.2-169.6=67.6
$67.6 \div=33.8$

## $\boldsymbol{*}^{\boldsymbol{\pi}}$ Answers | Edit | E Duplicate | 4 Used In | $\stackrel{-}{*}$ Reorder

Remove From Test

## Question 42

A rectangular piece of paper was folded to form the figure below.

(a) Find the length of the rectangular piece of paper before it was folded.

## Accepted answers:

42
42 cm
42 cm

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Mon 14th Jun 2021 |
| Last Modified: | N/A |
| QID\#: | $28,064,454$ |

Correctly answered feedback
$16+8+18=42$

Incorrectly answered feedback
$16+8+18=42$
$\star^{\star}$ Answers | Edit | 约Duplicate| 4 Used $\ln \mid \stackrel{\rightharpoonup}{\text { R Reorder }}$ Remove From Test

## Question 43

b) Find the area of the rectangular piece of paper before it was folded.

## Accepted answers:

336
336 cm 2
$\checkmark 336 \mathrm{~cm} 2$

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#: $\quad 28,064,460$

Correctly answered feedback
$42 \times 8=336$

Incorrectly answered feedback
$42 \times 8=336$
$*^{\star}$ Answers | Edit | ETDD Duplicate | 1 Used In | 部Reorder

## Question 44

Calli had 285 more marbles than Dinesh at first. After Calli bought another 75 marbles, she had 3 times as many marbles as Dinesh. How many marbles did Calli have in the end?

## Accepted answers:

$\checkmark 540$
$\checkmark 540$ marbles

Correctly answered feedback
$285+47=360$
$(360 \div 2) \times 3=540$

Incorrectly answered feedback
285+47=360
$(360 \div 2) \times 3=540$

## 

Remove From Test

## Question 45

One chair can be placed at each side of a square table. The tables and chairs are arranged as shown in the pattern below.

(a) When 6 such tables are joined to form a long table, how many chairs can be placed at the long table?

Accepted answers:

```
1 4
```

14 chairs

## Question Type: Free Text

Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#: $\quad 28,064,474$

Correctly answered feedback
$8+2+2+2=14$

Incorrectly answered feedback
$8+2+2+2=14$

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

Question 46
b) How many tables are needed to place 24 chairs?

Accepted answers:
$\checkmark 11$
$\checkmark 11$ tables

Question Type: Free Text
Date Added: Mon 14th Jun 2021
Last Modified: N/A
QID\#: $\quad 28,064,475$

Correctly answered feedback
24-2=22
$22 \div 2=11$

Incorrectly answered feedback
24-2=22
$22 \div 2=11$



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