## ClassMarker

## Primary 4 Maths (Term 4) - Red Swastika



## Test Introduction

+ Add Introduction

48 Questions (77 Points)
Question Bank: 19,950 Questions

Test Questions
1 Test Assignment

## Question 1

## Section A (40 marks)

The value of the digit 3 in 43589 $\qquad$
A) 30
B) 300
C) 3000
D) 30000

Question Type:
Randomize Answers:
Date Added: Wed 25th Nov 2020
Last Modified:
QID\#:

## Multiple Choice

No

N/A
$25,052,834$

## Question 2

22758 rounded to the nearest hundred is $\qquad$
A) 22700
B) 22760
C) 22800
D) 23000

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 25th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $25,052,840$ |

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

## Question 3

How many one-sixths are there in 2 wholes?
A) $1 / 3$
B) 6
C) 3
D) 12

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 25th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $25,052,846$ |



Question 4
$\frac{1}{3}+$
$\frac{1}{2}$
B)
$\frac{2}{3}$
C)
$\frac{2}{9}$
D)

$$
\frac{1}{18}
$$

In the figure below, which angle is smaller than a right angle?

A) a
B) $b$
C) c
D) d

Question Type:
Multiple Choice
Randomize Answers: No
Date Added: Wed 25th Nov 2020
Last Modified:
QID\#:
N/A
25,052,876

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

## Question 6

In the number 56.21, the digit $\qquad$ is in the tenths place.
A) 1
B) 2
C) 5
D) 6

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#:
$25,052,885$
$*^{\wedge}$ Answers

Which of the following is a multiple of 8 ?
A) 32
B) 26
C) 18
D) 4

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 25th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $25,052,886$ |

$\varkappa^{\star}$ Answers | Edit | \& Duplicate | Used In | 合 Reorder
Remove From Test

## Question 8

Jeremy began his Mathematics lesson at 19 45. He finished the lesson at 20 20. How long was his lesson?
A) 35 min
B) 55 min
C) 75 min
D) 85 min

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 25th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $25,052,892$ |

## $\star^{\wedge}$ Answers | Edit | EDDicate | 4 Used In | 合 Reorder

## Question 9

Andrew had some mangoes. He bought another 85 mangoes. He then packed all the mangoes into 14 bags. There were exactly 16 mangoes in each bag. How many mangoes did Andrew have at first?
A) 115
B) 139
C) 224
D) 309

## Question Type:

Randomize Answers:
Dat Answ
Last Modified: N/A
QID\#: $\quad 25,052,904$

Use the following diagram to answer Question 10,


Brandon is standing at the point marked A in the diagram above. He is facing the school. What will he face when he turns $135^{\circ}$ clockwise?
A) Library
B) playground
C) food centre
D) club house

## Question Type:

Randomize Answers: No
Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#:
25,052,916

## Question 11

Study the map below carefully and use it to answer Question 11.


1 After taking 2 steps to the West, 4 steps to the North and finally one step to the West, Hui Yu ended up at point $P$. Which point did she start from?
A) $Q$
B) $R$
C) s
D) T

## Question Type:

Randomize Answers:
Date Added.

## Last Modified:

QID\#:

Multiple Choice
No
Wed 25th Nov 2020
N/A
25,052,922

Question 12

The line graph below shows the number of fruits sold from Monday to
Friday.
Use the information in the graph to answer Question 12.


How many more fruits were sold on Friday than Thursday?
A) 40
B) 50
C) 60
D) 70

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#:
25,052,926
$\qquad$

The figure below is made up of Square $A B C D$ and Rectangle EFGC. Find the length of DG

A) 5 CM
B) 8 CM
C) 20 CM
D) 28 CM

## Question Type:

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

## Multiple Choice

No
Wed 25th Nov 2020
N/A
25,052,933

Question 14

The rectangle below is not drawn to scale. It is made up of small identical squares. The perimeter of each small square is 12 cm . What is the area of the rectangle?

A) 54 cm 2
B) 108 cm 2
C) 162 cm 2
D) 216 cm 2

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 25th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $25,052,938$ |

The area of a rectangle is 144 cm 2 . Its breadth is 9 cm . What is its perimeter?
A) 16 cm
B) 25 cm
C) 3 cm
D) 50 cm

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 25th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $25,052,946$ |

$«^{\star}$ Answers | Edit | 约Duplicate | 1 Used In | 合 Reorder
Remove From Test
Question 16
$0.06 \times 4=$ $\qquad$ $x 2$

What is the missing number?
A) 1.2
B) 2.4
C) 0.12
D) 0.24

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 25th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $25,052,949$ |

```
* Answers | Edit | EDPlicate | Used In | * Reorder
```


## Question 17

Juliet wants to buy 7 similar dolls. However she needs another $\$ 11.40$ in order to buy all 7 . She then decides to buy 3 dolls instead and has $\$ 20.20$ left after that. What is the cost of each doll?
A) $\$ 0.88$
B) $\$ 3.16$
C) $\$ 7.90$
D) $\$ 8.80$

## Question 18

Elyn is allowed to play games on the computer for 50 minutes after she has completed her homework. If she started playing at 7.55 pm , what time did she have to stop?
A) 7.05 pm
B) 8.45 am
C) 8.05 pm
D) 8.45 pm

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: $\quad 25,052,981$

## $\mathbf{*}^{\star}$ Answers | Edit | ED Duplicate | $\boldsymbol{1}$ Used $\ln \mid \stackrel{\rightharpoonup}{*}$ Reorder

## Question 19

Minah has a collection of coins. When she puts them in stacks of three or fours, she has 2 coins left over each time. When she puts them in stacks of twos, she has no coin left over. What is the smallest number of coins that Minah has?
A) 12
B) 14
C) 24
D) 26

Question Type:
Randomize Answers:
Date Added: Wed

Last Modified: N/A
QID\#: 25,052,988

No

## Question 20

In which of the letters shown, is the dotted line a line of symmetry?

## A)


(B)
C)

D)


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

Multiple Choice
No
Wed 25th Nov 2020
N/A
25,052,998

```
\(«^{\star}\) Answers Edit Duplicate \(\uparrow\) Used In | \(\stackrel{\rightharpoonup}{\text { Reorder }}\)
```


## Question 21

Section B (30marks)

What is the missing number?
5537/9 = $91+$ $\qquad$

Accepted answers:
700

Question Type: Free Text
Date Added
Last Modified: N/A
Wed 25th Nov 2020
QID\#: $\quad 25,053,073$
$\mathbf{*}^{\wedge}$ Answers | Edit | EODuplicate | 4Used In | 合 Reorder
Remove From Test

Question 22

Use the given protractor and complete the drawing of $\angle A B C=25^{\circ}$.


Please type "done" to proceed to the next question

## Question Type: Essay

Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#:
25,053,085


The diagram shows the opening hours of a clinic.

| Opening hours |
| :--- |
| 0845 to 1230 |
| 1400 to 1600 |
| 1830 to 2130 |

## How many hours and minutes is the clinic open each day?

$\qquad$
$\qquad$ min

Accepted answers:
8h45min
8h 45min
8 h 45 min

## Question Type: Free Text

Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: 25,053,107

## Question 24

The table below shows the number of siblings that students of Primary 4D have.
Use the table below to answer Questions 24 and 25.

| Number of siblings | 0 | 1 | 2 | 3 | 4 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of students | 6 | 11 | 7 | 4 | 2 |

How many students have more than 2 siblings?

Accepted answers:
6

## Question Type: Free Text

Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: 25,053,114

How many students are there in Primary 4D？

Accepted answers：
30

Question Type：Free Text
Date Added：Wed 25th Nov 2020
Last Modified： N／A
QID\＃：$\quad 25,053,115$

```
\(*^{\wedge}\) Answers｜Edit｜组Duplicate｜4 Used In｜合 Reorder
```

Remove From Tes

## Question 26

The length of a rectangle is 13 cm ．Its breadth is 4 cm shorter．Find its area．

## Accepted answers：

$\checkmark 117 \mathrm{~cm} 2$
$\checkmark 117$

117 cm2

Question Type：Free Text
Date Added：Wed 25th Nov 2020
Last Modified：N／A
QID\＃：$\quad 25,053,122$

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

## Question 27

The figure below is not drawn to scale．Find the perimeter of the figure．


## Accepted answers：

Question Type: Free Text
Date Added: Wed 25th Nov 2020

Last Modified N/A
QID\#: $\quad 25,053,127$

```
*^Answers | Edit | E.DDplicate | 4 Used In | 合 Reorder
```


## Question 28

The figure below is not drawn to scale. Find the perimeter of the figure.


## Accepted answers:

/ 90.5 m 2
/ 90.5 m 2
90.5

Question Type: Free Text
Date Added: Wed 25th Nov 2020
Last Modified:
N/A
QID\#:
$25,053,468$


Question 29

The bar graph below shows the number of chocolate and mint cookies Mrs Lee sold from Tuesday to Friday. Study the graph carefully and answer Questions 29 and 30.


On which day did Mrs Lee sell the least number of chocolate and mint cookies?

Accepted answers:
friday

Question Type: Free Text
Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: 25,053,475

## 

Question 30

How many more mint cookies than chocolate cookies were sold for the four days?

Accepted answers:
10

## Question Type: Free Text

Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: $\quad 25,053,478$

## $«^{\pi}$ Answers Edit Duplicate $\uparrow$ Used In $\stackrel{\rightharpoonup}{\text { R Reorder }}$

## Question 31

Write twelve thousand, four hundred and ten in figures.

## Accepted answers:

12410
12410

```
Question Type: Free Text
Date Added: Wed 25th Nov }202
Last Modified: N/A
QID#: 25,053,484
```

$\varkappa^{\pi}$ Answers | Edit | C? Duplicate | 1 Used In | 领Reorder

## Question 32

What is the remainde when 1036 is divided by $8 ?$

Accepted answers:
/ 4

Question Type: Free Text
$\begin{array}{ll}\text { Date Added: } & \text { Wed 25th Nov } 2020 \\ \text { Last Modified: } & \text { N/A }\end{array}$
QID\#: $\quad 25,053,487$

```
\(\mathbf{*}^{\star}\) Answers | Edit 约Duplicate | 4 Used \(\ln \mid \stackrel{\rightharpoonup}{\text { R }}\) Reorder
```

Question 33

Some factors of 24 are $1,2,4,8,12$ and 24 . What are the other two factors of 24 ?
$\qquad$

## Accepted answers:

3,6
3, 6
/3,6
3, 6
36
3 and 6

## Question Type: Free Text

Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: $\quad 25,053,500$
$*^{*}$ Answers | Edit | EDuplicate | 4 Used In | $\hat{\text { F Reorder }}$

## Question 34

Write $2 \frac{2}{3}$ as an improper fraction.

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

Question Type: Free Text
Date Added: Wed 25th Nov 2020
Last Modified:
N/A
QID\#:
25,053,506

## $\boldsymbol{*}^{\wedge}$ Answers | Edit | ConDuplicate | 4Used In | 络Reorder

Question 35

Find the value of $1-\frac{2}{9}-\frac{1}{3}$

Accepted answers:
4/9
$4 / 9$

Question Type: Free Text
Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: $\quad 25,053,511$


## Question 36

## $A B C D$ is a square. Find $\angle x$.



Ans: $\qquad$ $\circ$

## Accepted answers:

35

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Wed 25th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $25,053,513$ |



## Accepted answers:

$\checkmark 0.47$

Question Type: Free Text
Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: $\quad 25,053,518$
$x^{\pi}$ Answers Edit D Duplicate | 1 Used In | \& Reorder
Question 38

Express $\frac{89}{100}$ as a decimal.

Accepted answers:
0.89

Question Type: Free Text
Date Added: Wed 25th Nov 2020
Last Modified:
QID\#:

$$
25,053,526
$$

$k^{7}$ Answers

Question 39

Find the value of $4.63 \times 7$

## Accepted answers:

```
32.41
```

Question Type: Free Text
Date Added:
Last Modified:
Wed 25th Nov 2020
N/A
QID\#:
25,053,532

## * Answers Edit Eplicate| 1 Used In | $\stackrel{\rightharpoonup}{*}$ Reorder

Question 40

Complete the figure using Line $A B$ as the line of symmetry.


## Please type "done" to proceed to the next question

Question Type: Essay

| Date Added: | Wed 25th Nov 2020 |
| :--- | :--- |
| Last Modified: | N/A |

QID\#:

Correctly answered feedback


Question 41

Section C (30marks)
The line graph below shows the amount of water used by the residents of Floral Condominium for 7 days.

(a) How much water was used by the residents from Sunday to Tuesday?
(b) On which day(s) did the residents use twice the amount of water as they did on Thursday?

## Question Type: Essay

| Date Added: | Wed 25th Nov 2020 |
| :--- | :--- |
| Last Modified: | N/A |

QID\#:

Correctly answered feedback
a) $15000-7000=8500$
$8500+6000=14500$ litres
b) $6000 / 2=3000$

Tuesday and Saturday

Incorrectly answered feedback
a) $15000-7000=8500$
$8500+6000=14500$ litres
b) $6000 / 2=3000$

Tuesday and Saturday

```
*x Answers | Edit | Empolicate | { Used In | ₹ Reorder
```

$\frac{1}{4}$ of John's money is equal to $\frac{1}{5}$ of Samy's money.
The difference in their amount of money is $\$ 125$.
What is the total amount of money they have?

## Accepted answers:

1125
\$1125
\$ 1125

Question Type: Free Text
Date Added: Wed 25th Nov 2020
Last Modified: Wed 25th Nov 2020
QID\#: $\quad 25,053,568$

Correctly answered feedback
$9 \times 125=1125$

Incorrectly answered feedback
$9 \times 125=1125$

## $*^{\pi}$ Answers | Edit | 臼Duplicate | 4 Used In | 令 Reorder

## Question 43

There is a total of 40.5 litres of water in 2 buckets and 3 pails. Two buckets and five pails contain 48.8
litres of water. How many litres of water are there in the two buckets?

## Accepted answers:

28.05

```
    /28.05L
    \checkmark28.05 L
    \checkmark28.05litres
    \checkmark28.05 litres
```

    Question Type: Free Text
    Date Added: Wed 25th Nov 2020
    Last Modified:
    N/A
    25,053,590
    \(\mathbf{k}^{\wedge}\) Answers | Edit | © Duplicate | 1 Used In | \(\stackrel{\Delta}{\text { Reorder }}\)
    
## Question 44

Pole $A$ is four times as long as pole $B$.
Pole $B$ is 0.18 m longer than pole $C$.
The total length of the three poles is 3.3 m . What is the length of pole C ?

## Accepted answers:

0.40
0.40 m
0.40 m

Question Type: Free Text
Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: $\quad 25,053,610$

```
Correctly answered feedback
3.43/6=0.58
\(0.58-0.18=0.40\)
```

Incorrectly answered feedback
$3.43 / 6=0.58$
$0.58-0.18=0.40$

## Question 45

Jasmine spent $\frac{3}{8}$ of her money on clothes and toys and gave the
remaining $\$ 600$ to her father. Her toys cost $\$ 155$. How much did she spend on clothes?

## Accepted answers:

205

Question Type: Free Text
Date Added:
Last Modified:
QID\#:

Wed 25th Nov 2020
N/A
25,053,682

Correctly answered feedback
$600-5=120$
120x8=960
$960-755=205$

Incorrectly answered feedback
600-5=120
$120 \times 8=960$
$960-755=205$

## $k^{*}$ Answers <br> © Edit DDuplicate 1 Used In $\hat{\sim}$ Reorder <br> Remove From Test

## Question 46

John had $\$ 200$ more than Cheryl. After Cheryl spent $\$ 70$, John had four times as much money as What Cheryl had left. How much did John have?

## Accepted answers:

\$360
\$ 360
360

Question Type: Free Text
Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: $\quad 25,053,697$

Correctly answered feedback
$200+70=270$
$270 / 3=90$
$90 \times 4=360$

Incorrectly answered feedback
$200+70=270$
$270 / 3=90$
$90 \times 4=360$
$*^{\pi}$ Answers

The perimeter of Figure $A$ and Square $B$ are the same.

Figure $A$


## Square B


(a) What is the perimeter of Square B?
(b) What is the area of Square_B?

| Question Type: | Essay |
| :--- | :--- |
| Date Added: | Wed 25th Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $25,053,704$ |

Correctly answered feedback
a) $5+6=11$
$11+11=22$
$12+3=15$
$15+15=30$
$30+22=52$
b) $52 / 4=13$
$13 \times 13=169$

Incorrectly answered feedback
a) $5+6=11$
$11+11=22$
$12+3=15$
$15+15=30$
$30+22=52$
b) $52 / 4=13$
$13 \times 13=169$

```
\(\kappa^{\star}\) Answers Edit D Duplicate | \(\mathbb{4}\) Used In | \(\stackrel{\rightharpoonup}{\text { Reorder }}\)
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Question 48

Fadi repeatedly writes a set of digits a few times as shown below.
453781453781453781453781....

| $\downarrow$ | $\uparrow$ | $\uparrow$ |
| :---: | :---: | :---: |
| $1^{\text {st }}$ | $7^{\text {th }}$ | $13^{\text {th }}$ |

He then assigns a position number to each digit. Three of these position numbers are as shown above.
(a) Which digit is at the $50^{\text {th }}$ position?
(b) Find the sum of all the digits from the $1^{\text {st }}$ position to the $25^{\text {th }}$ position:

Question Type: Essay
Date Added: Wed 25th Nov 2020
Last Modified: N/A
QID\#: $\quad 25,053,785$

Correctly answered feedback
a) $50 / 6=8 \mathrm{r} 2$
ans: 5
b) $4+5=9$
$9+3=12$
$12+7=19$
$19+8=27$
$27+1=28$
$28 \times 4=112$
$112+4=116$

Incorrectly answered feedback
a) $50 / 6=8 \mathrm{r} 2$
ans: 5
b) $4+5=9$
$9+3=12$
$12+7=19$
$19+8=27$
$27+1=28$
$28 \times 4=112$
$112+4=116$

