## ClassMarker

## Primary 4 Maths (Term 2) - School SH



## Test Introduction

+ Add Introduction

46 Questions (96 Points)
Question Bank: 19,950 Questions

Test Questions
1 Test Assignment

## Question 1

## MCQ

Each question carry 2 marks. For each question, four options are given. One of them is the correct answer. Make your choice (A, B, C or D).

Seventy-six thousand and twelve in numerals is $\qquad$ .
A) 76120
B) 76102
C) 76012
D) 7612

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,280,458$ |



## Question 2

In the number 39 812, which digit is in the ten thousands place?
A) 9
B) 2
C) 3
D) 8

| Question Type： | Multiple Choice |
| :--- | :--- |
| Randomize Answers： | No |
| Date Added： | Thu 27th Aug 2020 |
| Last Modified： | N／A |
| QID\＃： | $23,280,467$ |

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


## Question 3

In which of the following are the numbers arranged from the greatest to the smallest？
（greatest）（smallest）

A） $30571,30715,31075$
B） $31075,30715,30571$
C） $30571,31075,30715$
D） $31075,30571,30715$

## Question Type：

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

Multiple Choice
No
Thu 27th Aug 2020
N／A
23，280，494

## $\boldsymbol{k}^{\wedge}$ Answers｜Edit｜约Duplicate｜4 Used In｜会Reorder

## Question 4

Which of the following is a multiple of 8 ？

A） 18
B） 42
C） 54
D） 56

| Question Type： | Multiple Choice |
| :--- | :--- |
| Randomize Answers： | No |
| Date Added： | Thu 27th Aug 2020 |
| Last Modified： | N／A |
| QID\＃： | $23,280,503$ |

## 

## Question 5

Which of the following is a common multiple of 6 and $9 ?$

A） 12
B） 18
C） 24
D) 27

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,280,506$ |

$\nwarrow^{\star}$ Answers | Edit | EDuplicate | $\uparrow$ Used In | $\stackrel{\bullet}{ }$ Reorder

## Question 6

Which of the following are all the common factors of 24 and $56 ?$
A) 1,2
B) 1, 2, 4
C) $1,2,4,8$
D) $1,2,4,14$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,280,512$ |

## $\leqslant^{\wedge}$ Answers | Edit | EDDuplicate | 4 Used In | 合 Reorder

## Question 7

Multiply 206 by 17 .
The answer is $\qquad$ -
A) 3461
(B) 3502
C) 3516
D) 3572

## Question Type:

Randomize Answers:
Date Added:
Multiple Choice

Thu 27th Aug 2020
Nast Modified: N/A
QID\#: $\quad 23,280,520$

## Question 8

What is the quotient when 8094 is divided by 7 ?
A) 5
B) 2
C) 127
(D) 1156

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,280,527$ |

$x^{\star}$ Answers Edit | 俋Duplicate | $\mathbb{1}$ Used In | 仑 Reorder

## Question 9

In the figure, one of the angles is a right angle.
Name the angle.

A) Angle e
B) Angle f
C) Angle g
D) Angle $h$

## Question Type:

## Multiple Choice

Randomize Answers: No
Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#:

[^0]
A) $72^{\circ}$
B) $108^{\circ}$
C) $162^{\circ}$
D) $288^{\circ}$

Question Type:
Randomize Answers:
Date Added:
Last Modified:
Thu 27th Aug 2020

QID\#:
N/A
23,280,621

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

Question 11

Which of the shapes below is a square?
$\checkmark$ A)

B)

C)

D)


## Question Type:

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

Multiple Choice
No
Thu 27th Aug 2020
N/A
23,280,654

## Question 12

I am a 4-digit even number.
I am 2600 when rounded to the nearest hundred.
Which of the following am I?
A) 2559
$\checkmark$ B) 2586
C) 2649
D) 2658

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

## Multiple Choice

No
Thu 27th Aug 2020
N/A
23,280,664

## Question 13

Look at the following numbers.
$\begin{array}{lllll}30 & 35 & 42 & 60 & 90\end{array}$
Which numbers have 5 and 6 as factors?
A) 30,35 and 60
B) 30,60 and 90
C) 35,42 and 60
D) 42, 60 and 90

## Question Type:

Randomize Answers: N
Date Added: Thu

Last Modified: N/A
QID\#:

## () $\times 3=0$

$$
\bigcirc \times 8=4656
$$

## What is the value of $(\cdot)$ ?

A) 24
(B) 194
C) 582
D) 1552

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Thu 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,280,690$ |

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


## Question 15

Mrs Ling baked 6 times as many cookies as muffins.
There were 630 more cookies than muffins.
How many cookies and muffins did she bake altogether?
A) 630
B) 735
C) 756
D) 882

Question Type:

## Multiple Choice

Randomize Answers: No
Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: $\quad 23,280,699$

## $*^{7}$ Answers

## Question 16

Kate packed 150 soap bars. She packed all the soap bars into boxes of 8 soap bars each, with some remaining soap bars.
She sold each box of soap bars at $\$ 48$ and each remaining soap bar at $\$ 7$.
How much would she collect if she sold all the soap bars?
A) $\$ 864$
B) $\$ 900$
C) $\$ 906$
D) $\$ 1200$

Question Type:
Multiple Choice
Randomize Answers: No
Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: $\quad 23,280,711$
$k^{\star}$ Answers

## Use the following diagram to answer questions 17 and 18.




Aileen is standing at the point marked X in the diagram above.
She is facing the MRT Station.

Where will she be facing after turning $135^{\circ}$ in an anti-clockwise direction?
A) Home
B) Library
C) Mall
D) Bus Stop

## Question Type:

Randomize Answers:
Date Added: Thu 27th Aug 2020
Last Modified:
QID\#:
N/A
23,280,734

## Use the following diagram to answer questions 17 and 18.



Bala is standing at the point marked X in the diagram above.
He is facing South-West.

Where will he be facing if he makes a $3 / 4$ turn in a clockwise direction?
(A) Bus Stop
B) Home
C) MRT Station
D) Park

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

## $k^{\star}$ Answers

## Question 19

## Multiple Choice

No
Thu 27th Aug 2020
N/A
$23,280,867$

The figure below is not drawn to scale. $\angle A B C$ is a right angle. $\angle x=\angle y$. Find $\angle x$.

$\checkmark$ A)
20
B) $25^{\circ}$
C) $40^{\circ}$
D) $50^{\circ}$

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

## The figure below shows 2 overlapping squares. Find $\angle C D B$.


A) $15^{\circ}$
(B)
${ }_{45} \mathrm{O}$
C) $90^{\circ}$
D) $135^{\circ}$

## Question Type:

Randomize Answers:
Date Added: Thu 27th Aug 2020
Last Modified:
QID\#:
N/A
23,280,888

## $\imath^{\star}$ Answers | Edit | 包Duplicate | 1 Used In | 仑 Reorder

## Question 21

Each question carries 2 marks. Show your working clearly in the space provided for each question and write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

Write 91845 in words.

Accepted answers:
Ninety-one thousand, eight hundred and forty-five
Ninety one thousand, eight hundred and forty five
Ninety - One Thousand, Eight Hundred and Forty - Five
Ninety - one Thousand, Eight Hundred and Forty five

## Question 22

Round 48551 to the nearest hundred.

## Accepted answers:

$\checkmark 48600$
$\checkmark 48600$
$\checkmark 48,600$
$\checkmark 48,600$
$\checkmark 48,600$

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,284,538$ |

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


## Question 23

Some of the factors of 16 are 1, 2 and 16.
What are the other two factors of $16 ?$
Ans: $\qquad$ and $\qquad$

Accepted answers:
4 and 8
4, 8
48
4,8
$\checkmark 8$ and 4
$\checkmark 84$
V8,4
V 8,4
$\checkmark 8,4$
$\checkmark 4,8$

$$
\begin{array}{ll}
\text { Question Type: } & \text { Free Text } \\
\text { Date Added: } & \text { Thu 27th Aug } 2020 \\
\text { Last Modified: } & \text { N/A } \\
\text { QID\#: } & 23,284,614
\end{array}
$$

## Question 24

What is the first common multiple of 3 and $4 ?$

## Accepted answers:

12

## Question Type: Free Text

Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: 23,284,627
$\star^{\star}$ Answers | Edit | Duplicate | 1 Used In | $\stackrel{\text { Reorder }}{ }$

## Question 25

Write the missing number in the number pattern below.

32 080, 31 980, 31 880, 31 780, $\qquad$ 31580

## Accepted answers:

/ 31680
31680
31,680
31, 680
31, 680

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,284,665$ |

## $\mathbf{k}^{\boldsymbol{x}}$ Answers | Edit | Coplicate| 4 Used In | 令 Reorder

## Question 26

Omar counted the number of people who attended a concert.
After rounding to the nearest ten, he said that there were 580 people.
What is the greatest possible number of people who attended the concert?

## Accepted answers:

/ 584
584 people

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,284,750$ |

## Question 27

What is the smallest number that has 4 and 7 as its factors?

## Accepted answers:

28

Question Type: Free Text
Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: $\quad 23,284,767$

```
*^Answers Edit EnDuplicate 4 Used In | है Reorder
```


## Question 28

Siti's age this year is a multiple of 3 .
She is more than 10 years old but less than 30 years old.
Next year, her age will be a multiple of 7 .
How old is Siti this year?
Ans: $\qquad$ years old

## Accepted answers:

27 years old
27

## Question Type: Free Text

Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: $\quad 23,284,827$
$«^{\pi}$ Answers
Edit | Duplicate
1 Used In | $\stackrel{\rightharpoonup}{\text { R Reorder }}$

## Question 29

Norman had 4 boxes of erasers, each containing 404 erasers.
He re-packed all the erasers into small packs of 8 erasers each.
How many small packs did he have?
Ans: $\qquad$ small packs

## Accepted answers:

202 small packs
202

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 27th Aug 2020 |

Last Modified：
QID\＃：
＊Answers
Question 30

The total cost of a bed and 5 chairs is $\$ 1152$ ．
The bed costs 4 times as much as a chair．
Find the cost of a chair．
Ans：\＄ $\qquad$

## Accepted answers：

```
$128
```

\$ 128
128
Question Type：Free Text
Date Added：Thu 27th Aug 2020

## Question 31

Mdm Hamidah has 515 red buttons and 249 black buttons．
She mixes all the buttons together and packs them equally into 4 bags．
How many buttons are there in each bag？

Ans： $\qquad$ buttons

## Accepted answers：

```
191 buttons
```

191

```
Question Type: Free Text
Date Added: Thu 27th Aug }202
Last Modified: N/A
QID#: 23,284,953
```

$*^{n}$ Answers | Edit | EqDuplicate | 1 Used In | 领 Reorder
$«^{\star}$ Answers Edit | ERD Duplicate | 1 Used In | 气 Reorder
$«^{\star}$ Answers | Edit | ERDPlicate | 1 Used In | 气 Reorder

## Question 32

Pron
，

Mr Liew had \＄6440．
He spent $\$ 980$ on a computer and distributed the remaining amount equally among his 3 children．How much did each child get？

Ans：\＄ $\qquad$

Accepted answers：

$\checkmark$| $\$ 1820$ |
| :--- |
| $\checkmark$ |
| $\$ 1820$ |

$\checkmark$
$\$ 1,820$
$\checkmark$
$\$ 1,820$
$\checkmark$
$\$ 1,820$
$\checkmark$
$\$ 1,820$
$\checkmark$
$\$ 1,820$
$\checkmark$

Question Type: Free Text
Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: 23,285,009

## $\mathbf{k}^{\star}$ Answers | Edit | 纪Duplicate | 1 Used In | 合 Reorder

Question 33
$A B C D$ is a square. Find $\angle p$.


Accepted answers:
19 degrees

| Date Added: | Thu 27th Aug 2020 |
| :--- | :--- |
| Last Modified: | N/A |
| QID\#: | $23,285,031$ |

Correctly answered feedback
$19^{\circ}$

Incorrectly answered feedback
$19^{\circ}$

## $*^{\star}$ Answers | Edit $\mid$ Duplicate | Used In | $\leqslant$ Reorder <br> Remove From Tes

## Question 34

Using a protractor, draw Angle $A B C=157^{\circ}$ from the given line. Mark and label the angle clearly.

```
A
B
```

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 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,285,076$ |

## Correctly answered feedback

Using a protractor, draw $\angle A B C=157^{\circ}$ from the given line. Mark and label the angle clearly.


Using a protractor, draw $\angle A B C=157^{\circ}$ from the given line. Mark and label the angle clearly.


Question 35

A piece of rectangular paper is folded at its corner as shown in the diagram below. Find Angle $b$


Accepted answers:
26 Degrees
26

Question Type: Free Text

| Date Added: | Thu 27th Aug 2020 |
| :--- | :--- |
| Last Modified: | N/A |
| QID\#: | $23,285,117$ |

Correctly answered feedback
$26^{\circ}$

Incorrectly answered feedback
$26^{\circ}$

Vineeta is facing east. She makes a turn and faces south.
If Vineeta turns in a clockwise direction, what fraction of a complete turn does


## Accepted answers:

```
1/4
```

$1 / 4$

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

## *Answers Edit ©

Question 37

The two lines on the grid are the two sides of a square. Complete the square by drawing 2 more lines.


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 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,285,246$ |

## Correctly answered feedback



Incorrectly answered feedback


Fabian is reading a story book.
The book has 15 pages.
He sees that the product of two facing pages is 156.
What are the page numbers of the two facing pages?
Ans: $\qquad$ and $\qquad$

Accepted answers:
$\checkmark 12$ and 13
$\checkmark 13$ and 12
$\checkmark 12,13$
$\checkmark 13,12$
1213
/ 1312
(12,13
13,12
(12, 13
(13, 12

Question Type: Free Text
Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: 23,285,282

Question 39

Jonas was standing at a certain position. He moved 4 steps east and 3 steps north. Finally he took 2 steps west. He ended up at position X.
In the grid provided, which letter, A, B, C or D shows Jonas' starting position?


Accepted answers:

Position A

```
Question Type: Free Text
Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: 23,285,336
```


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

## Question 40

The figure is made up of 3 identical rectangles.
Find the length of one rectangle.


Ans: $\qquad$ cm

Accepted answers:
$\checkmark 14 \mathrm{~cm}$
14 cm
14

Question Type: Free Text
Date Added: Thu 27th Aug 2020
Last Modified: N/A 23,285,383

## 

## Question 41

For the following questions, show your working clearly and write your equations and word
statements in the space provided. (20 marks)

Mr Ong bought 33 concert tickets.
27 of them cost $\$ 258$ each and the rest of the tickets cost $\$ 358$ each.
How much did he spend in all?

Ans: \$ $\qquad$

## Accepted answers:

$\checkmark \$ 9114$
$\checkmark \$ 9114$
$\checkmark \$ 9,114$
$\checkmark$ \$9,114
$\checkmark$ \$9, 114
$\checkmark \$ 9114$
$\checkmark \$ 9114$
$\checkmark$ \$ 9, 114
$\checkmark 9114$
$\checkmark$ 9,114
$\checkmark$ 9, 114
$\checkmark 9114$
(9,114
\$9,114
<br>\$9,114

Question Type: Free Text
Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: $\quad 23,285,469$

Correctly answered feedback
$33-27=6$
$27 \times 258=6966$
$358 \times 6=2148$
$6966+2148=\$ 9114$

Incorrectly answered feedback
$33-27=6$
$27 \times 258=6966$
$358 \times 6=2148$
$6966+2148=\$ 9114$


Question 42

Peh Huat is 12 years old.
His father is 4 times as old as he.
What will be their total age 7 years from now?

## Accepted answers:

74
Total age is 74 .

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 27th Aug 2020 |


| Last Modified: | N/A |
| :--- | :--- |
| QID\#: | $23,285,621$ |

```
Correctly answered feedback
12\times5=60
60 + 7 + 7 = 74
or
12\times4=48
48+7=55
12+7=19
55+19=74
```

Incorrectly answered feedback
$12 \times 5=60$
$60+7+7=74$
or
$12 \times 4=48$
$48+7=55$
$12+7=19$
$55+19=74$

Question 43

Betty and Ridzuan had a total of 392 stickers.
Ridzuan and Vera had a total of 701 stickers.
Vera had 4 times as many stickers as Betty.
How many stickers did Ridzuan have?

Ans: $\qquad$ stickers

Accepted answers:
289 stickers
289

Question Type: Free Text
Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: $\quad 23,285,771$

Correctly answered feedback

$701-392=309$
$309 \div 3=103$
392-103 = 289

Incorrectly answered feedback

$701-392=309$
$309 \div 3=103$
$392-103=289$

## Question 44

Aini had 3 times as many hair clips as Farah.
Aini gave away 11 hair clips and Farah gave away 3 hair clips.
Then they had an equal number of hair clips left.
How many hair clips did both Aini and Farah have in total at first?
Ans: $\qquad$ hair clips

Accepted answers:

```
16
```

16 hair clips

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Thu 27th Aug 2020 |
| Last Modified: | N/A |
| QID\#: | $23,285,929$ |

Correctly answered feedback

$11-3=8$
$8 \div 2=4$
$4 \times 4=16$

Incorrectly answered feedback

$11-3=8$
$8 \div 2=4$
$4 \times 4=16$

Question 45

Wai Hong saved \$1320. Jane saved twice as much as Wai Hong.
Wai Hong saved 4 times as much as Mei Mei.
a) How much did Mei Mei save?

Ans: \$ $\qquad$

Accepted answers:
$\$ 330$
\$ 330
330

Question Type: Free Text
Date Added: Thu 27th Aug 2020
Last Modified: N/A
QID\#: 23,285,979

Correctly answered feedback
Jane: $1320 \times 2=2460$
Mei Mei: $1320 / 4=\$ 330$

Incorrectly answered feedback
Jane: $1320 \times 2=2460$
Mei Mei: $1320 / 4=\$ 330$

## 

## Question 46

Wai Hong saved \$1320. Jane saved twice as much as Wai Hong.
Wai Hong saved 4 times as much as Mei Mei.
b) How much money must Jane give to Mei Mei so that they each have the same amount of money?

Ans: \$ $\qquad$

## Accepted answers:

$\checkmark \$ 1155$
$\checkmark$ \$ 1155
$\checkmark \$ 1,155$
$\checkmark$ \$1,155
$\checkmark \$ 1155$
$\checkmark \$ 1155$
$\checkmark$ \$1,155
$\checkmark \$ 1,155$
$\checkmark \$ 1,155$
$\checkmark 1155$
$\checkmark 1155$
$\checkmark 1,155$
$\checkmark 1,155$
1,155

Question Type: Free Text
Date Added: Thu 27th Aug 2020
Last Modified:
N/A
QID\#: $\quad 23,286,122$

Correctly answered feedback
2640-330=2310
$2310 / 2=\$ 1155$

Incorrectly answered feedback
2640-330 = 2310
$2310 / 2=\$ 1155$
$*^{\pi}$ Answers


[^0]:    

