## ClassMarker

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



## Test Introduction

+ Add Introduction

42 Questions (60 Points)
Question Bank: 19,439 Questions

Test Questions
1 Test Assignment

## Question 1

## SECTION A (28 marks)

Questions 1 to 6 carry 1 mark each.
Questions 7 to 17 carry 2 marks each.
For each question, four options are given. One of them is the correct answer.
What is the value of digit ' 6 ' in $6529 ?$
A) 6
B) 60
C) 600
(D) 6000

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#:
20,875,992

## $\mathbf{*}^{\wedge}$ Answers | Edit | Duplicate | $\mathbb{4}$ Used In | $\stackrel{\rightharpoonup}{\boldsymbol{*}}$ Reorder

## Question 2

Express 6120 m in km and m .
A) 6 km 12 m
B) 6 km 120 m
C) 61 km 2 m
D) 61 km 20 m

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Sun 17th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,876,006$ |



Question 3

Which of the following fractions is equivalent to $2 / 6$ ?
A) $1 / 2$
B) $1 / 3$
C) $2 / 3$
D) $3 / 3$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Sun 17th May 2020 |
| Last Modified: | N/A |
| QID\#: | $20,876,014$ |



## Question 4

$269 \times 6=$ $\qquad$
A) 2696
B) 1614
C) 1896
D) 1692

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: $\quad 20,876,025$
**Answers | Edit | 约Duplicate | 4 Used In | 合 Reorder

Melody started her violin lesson in the morning as shown in the clock. Her lesson ended 45 minutes later.


What time did her lesson end?
A) 11.30 pm
(B) 10.55 am
C) 12.15 am
D) 12.15 pm

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Sun 17th May 2020 |
| Last Modified: | Wed 11th Nov 2020 |
| QID\#: | $20,876,035$ |

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* Answers Edit 左Duplicate & Used In | * Reorder

Question 6
\(744 \div 4=\) \(\qquad\)
A) 93
(B) 186
C) 740
D) 1553

Find the sum of 348 and 2978.
A) 3557
B) 3326
C) 7466
D) 8268

\section*{Question Type:}

\section*{Multiple Choice}

Randomize Answers: No
Date Added:
Sun 17th May 2020
Last Modified:
N/A
20,876,054
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** Answers | Edit | \&qDuplicate | \ Used In | \hat{ Reorder}

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\section*{Question 8}

Andy ate \(1 / 9\) of a cake. June ate \(2 / 3\) of the same cake. What fraction of the cake did they eat altogether?
A) \(1 / 2\)
B) \(3 / 9\)
C) \(3 / 12\)
D) \(7 / 9\)
\begin{tabular}{ll} 
Question Type: & Multiple Choice \\
Randomize Answers: & No \\
Date Added: & Sun 17th May 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,876,066\)
\end{tabular}
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* Answers | Edit | Cal Duplicate | Used In | 仓 Reorder

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\section*{Question 9}

2 pts

Find the difference between 1234 and 4321.
A) 444
B) 865
C) 1888
D) 3087

Question Type:
Randomize Answers:
Date Added:
Last Modified: N/A
QID\#: \(\quad 20,876,101\)

What is the volume of water in the beaker?

A) 1 litre
B) 100 ml
C) 700 ml
D) 800 ml
\begin{tabular}{ll} 
Question Type: & Multiple Choice \\
Randomize Answers: & No \\
Date Added: & Sun 17th May 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,876,115\)
\end{tabular}


Question 11

Daniel had 7 bags of candies. Each bag contained 52 candies. How many candies did he have altogether?
A) 72
B) 752
C) 364
D) 527

\section*{Question 12}

A bottle of chocolate milk cost \(\$ 1.50\).
A bottle of banana milk cost \(\$ 0.20\) less than a cup of chocolate milk. Christine bought two bottles of chocolate milk and one bottle of banana milk. How much did she pay?
A) \(\$ 1.30\)
B) \(\$ 4.10\)
C) \(\$ 4.30\)
D) \(\$ 4.90\)

Question Type:
Randomize Answers: N
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#:

20,876,134

\section*{Question 13}

Alison cut a pie into 12 equal pieces.

She ate 2 pieces of the pie and gave some pieces to her sister. There were 6 pieces left.
What fraction of the pie did she give to her sister?
A) \(1 / 2\)
B) \(6 / 12\)
C) \(2 / 12\)
D) \(1 / 3\)

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: \(\quad 20,876,141\)
\(\mathbf{*}^{\wedge}\) Answers | Edit 1 Duplicate | 4 Used In | \(\stackrel{\rightharpoonup}{\text { R Reorder }}\)

Mary woke up at the time shown below.
She took 20 min to shower and 30 min to eat her breakfast before she left for school.
At what time did she leave for school?

A) 5.00 am
B) 5.30 pm
C) 5.55 pm
(D) 5.50 am

\section*{Question Type:}

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

Multiple Choice
No
Sun 17th May 2020
N/A
20,876,153

Question 15

Which figure has an angle greater than a right angle?


Figure \(A\)


Figure C

Figure \(B\)


Figure D
A) Figure A
B) Figure B
C) Figure C
D) Figure \(D\)

\section*{Question Type:}

Randomize Answers:
Date Added:

Last Modified:
QID\#:

N/A
20,876,167
```

\mp@subsup{k}{}{`}\mathrm{ Answers Edit | \&-Duplicate | \ Used In | ₹ Reorder}

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\section*{Question 16}

Jane baked 366 cupcakes.
She packed them equally into 30 boxes and had 6 cupcakes left. How many cupcakes did she pack into each box?
A) 6
B) 10
C) 12
D) 30

\section*{Question Type:}

Multiple Choice
Randomize Answers: No
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#:
20,876, 177

\section*{}

Question 17

Peter's bedroom is 4 m by 4 m .
He covered the bedroom with a carpet that is 2 m by 3 m . What is the area of the bedroom that is not covered by the carpet?

A) 4 m 2
B) 10 m 2
C) 8 m 2
D) 13 m 2
\begin{tabular}{ll} 
Question Type: & Multiple Choice \\
Randomize Answers: & No \\
Date Added: & Sun 17th May 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,876,195\)
\end{tabular}

\section*{Question 18}

SECTION B ( 32 marks)
Questions 18 to 23 carry 1 mark each.
Questions 24 to 36 carry 2 marks each. Write your answers in the spaces provided.
For questions which require units, give your answers in the units stated.
All diagrams are not drawn to scale. Marks will be awarded for relevant working.
Write 5678 in words.

Accepted answers:
\(\checkmark\) Five thousand six hundred and seventy eight

Question Type: Free Text
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: \(\quad 20,876,212\)
\(\varkappa^{\pi}\) Answers | Edit | Duplicate | 1 Used In | \(仑\) Reorder Femove From Test

Question 19

Express \(4 / 24\) as a fraction in its simplest form.

\section*{Accepted answers:}
```

1/6

```
Question Type: Free Text

Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: \(\quad 20,876,218\)


\section*{Question 20}
\(5 \mathrm{~h} 13 \mathrm{~min}=\) \(\qquad\) \(\min\)

Accepted answers:
313 min
313
313 minutes
\[
\begin{array}{ll}
\text { Question Type: } & \text { Free Text } \\
\text { Date Added: } & \text { Sun 17th May } 2020 \\
\text { Last Modified: } & \text { N/A } \\
\text { QID\#: } & 20,876,223
\end{array}
\]

\section*{Question 21}
\(1392+8289=\) \(\qquad\)

Accepted answers：
```

9681

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Question Type：Free Text

Date Added：Sun 17th May 2020
Last Modified：N／A
QID\＃：20，876，234
\(\kappa^{\star}\) Answers｜Edit E Duplicate｜ 1 Used In｜\(\stackrel{\text { Reorder }}{\text { Remove From Test }}\)

Question 22

678 divided 6 equal to \(\qquad\)

Accepted answers：
113

Question Type：Free Text
Date Added：Sun 17th May 2020
Last Modified：N／A
QID\＃：20，876，239
\(*^{\boldsymbol{7}}\) Answers｜Edit｜Duplicate｜4 Used In｜合 Reorder

Question 23
\(336 \times 8=\) \(\qquad\)

Accepted answers：
2688

Question Type：Free Text
Date Added：Sun 17th May 2020
Last Modified：N／A
QID\＃：20，876，245
\(\underbrace{*}\) Answers｜Edit｜饱Duplicate｜ 1 Used In｜\(仑\) Reorder

Find the mass of the cake below．


Answer: \(\qquad\) kg \(\qquad\)

Accepted answers:
\(\checkmark\) 2kg 500g
\(\checkmark 2 \mathrm{~kg} 500 \mathrm{~g}\)

Question Type: Free Text
Date Added: Sun 17th May 2020
Last Modified:
N/A
QID\#:
20,876,266
```

«`Answers | Edit | \&uplicate | Used ln | 命 Reorder

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Question 25

Maggie had 1989 erasers.
She had 967 more erasers than Serena.
How many erasers did Serena have?

Accepted answers:
1022
/ 1022 erasers
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Sun 17th May 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,876,277\)
\end{tabular}

\section*{Question 26}

The mass of a bowling ball is 5000 g .
The mass of a honeydew is 1150 g .
How much lighter is the honeydew than the bowling ball?

\section*{Accepted answers:}
\(\checkmark 3850 \mathrm{~g}\)
\(\checkmark 3850 \mathrm{~g}\)

Question Type: Free Text
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: 20,876,285

\section*{}

Question 27

Arrange the following numbers in order, beginning with the smallest.
(Please put commas in between each set of numbers and do not leave any spacing. Eg.
3473,2378,3489,8089)
\(12341324 . \underline{1423} \underline{1342}\)

\section*{Accepted answers:}
\(1234,1324,1342,1423\)

Question Type: Free Text
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: \(\quad 20,876,332\)

\section*{\(\mathbf{*}^{\boldsymbol{\wedge}}\) Answers | Edit | Coplicate | 4 Used In | 合 Reorder}

\section*{Question 28}

Alan packed 8 animal stickers and 5 cartoon stickers into a box. He packed 187 boxes altogether.

How many stickers did he pack into the boxes?

\section*{Accepted answers:}

2431
2431 stickers
```

Question Type: Free Text
Date Added: Sun 17th May 2020

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\begin{tabular}{ll} 
Last Modified: & N/A \\
QID\#: & \(20,876,344\)
\end{tabular}
```

* Answers E Edit \& Emplicate| \ Used In | * Reorder

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Question 29
24. There are 8 lampposts along Orchard Road.

The distance between each lamppost is the same.
The distance between the 1st and 3rd lamppost is 350 m .
What is the total distance between the 2nd and 8th lamppost?


\section*{Accepted answers:}

1050 m
1050 m

Question Type: Free Text
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: \(\quad 20,876,358\)

\section*{\(\star^{\wedge}\) Answers | Edit | EDDuplicate | 4 Used In | 合 Reorder}

Remove From Test

\section*{Question 30}

Grace had 9 identical bottles of apple juice. Each bottle contained 400 ml .

She drank 4 bottles of apple juice. How much apple juice was left?

\section*{Accepted answers:}

2000ml
2000 ml
\(\approx^{\pi}\) Answers Edit En Duplicate 1 Used In | \(\hat{\text { R Reorder }}\)

Question 31

The graph shows the number of people who attended a carnival from Monday to Friday.
People at the carnival


On which day were there 50 fewer people who attended the carnival than on Monday?

\section*{Accepted answers:}

Tuesday
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Sun 17th May 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,876,398\)
\end{tabular}
\(*^{\wedge}\) Answers | Edit | EDDuplicate | \(\mathbb{4}\) Used In | \(\stackrel{\Delta}{ }\) Reorder
Question 32

Arrange the following fractions in order, beginning with the greatest fraction.
(Put commas in between each fraction and leave no spacing. Eg. 1/2,6/7,7/9)
\(3 / 10 \quad 8 / 9 \quad 6 / 12\)

Accepted answers:
8/9,6/12,3/10
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Sun 17th May 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,876,425\)
\end{tabular}

\section*{Question 33}

Type the capital letter(s) that have perpendicular lines in them.
(Arrange in alphabetical order. Put commas in between each capital letter and leave no spacing. eg.
A,B,C)

Accepted answers:
\(\checkmark\) E,F,H,I,L,T

Question Type: Free Text
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: \(\quad 20,876,451\)

\section*{\(\mathbf{k}^{\wedge}\) Answers Edit Duplicate| 1 Used \(\ln \mid \stackrel{\rightharpoonup}{\text { R }}\) Reorder}

\section*{Question 34}

Tania arranged the tables and chairs that followed a pattern. The first few arrangements were shown below.


How many chairs would she use for the arrangement of 7 tables?

\section*{Accepted answers:}

16

16 chairs
\[
\begin{array}{ll}
\text { Question Type: } & \text { Free Text } \\
\text { Date Added: } & \text { Sun 17th May } 2020 \\
\text { Last Modified: } & \text { N/A } \\
\text { QID\#: } & 20,876,467 \\
& \\
\hline & \\
\hline \text { Answers } & \text { Edit }
\end{array}
\]

\section*{Question 35}

Adam and Timmy had equal number of stickers at first. Adam bought another 85 stickers and Timmy gave away 30 stickers. How many fewer stickers did Timmy have than Adam at the end?

\section*{Accepted answers:}
\(\checkmark 115\)
115 stickers

Question Type: Free Text
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#:
20,876,479

\section*{}

\section*{Question 36}

Jenny started walking from her home. She walked for 1 h 15 min .
After that, she rested for 15 min and then continued to walk for 20 min to the cinema. She reached the cinema at 3.10 p.m.

At what time did she leave home?

\section*{Accepted answers:}
1.20 p.m
1.20pm
1.20 pm

Question Type: Free Text
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: \(\quad 20,876,489\)

\section*{\(\mathbf{k}^{\wedge}\) Answers | Edit | EDDplicate | 4 Used In | 合 Reorder}

\section*{Question 37}

\section*{SECTION C}

Show your working clearly on a piece of paper for each question and write your answers with suitable units in the spaces provided.

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.

Germaine had 880 toy soldiers.
She gave away 100 of them and packed the rest into boxes of 12.
a) How many toy soldiers did she pack into the boxes?
b) b\} How many boxes of toy soldiers did she pack?

Question Type: Essay
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: \(\quad 20,876,527\)

Correctly answered feedback
a) \(880-100=780\)
b) \(780 \div 12=65\)

Incorrectly answered feedback
a) \(880-100=780\)
b) \(780 \div 12=65\)

\section*{}

Remove From Test

\section*{Question 38}

A group of 30 people attended an excursion to Jewel. The excursion fees are shown below.
\begin{tabular}{|l|l|}
\hline \multicolumn{2}{|c|}{ Excursion Fees } \\
\hline Adult & \(\$ 8\) \\
\hline Child & \(\$ 4\) \\
\hline
\end{tabular}

The group paid a total of \$200.
How many children attended the excursion?

Question Type: Essay
\(\begin{array}{ll}\text { Date Added: } & \text { Sun 17th May } 2020 \\ \text { Last Modified: } & \text { N/A }\end{array}\)
QID\#: 20,876,537

Correctly answered feedback
Assume all are children \(30 \times 4=120\)
\(200-120=80\)
\(8-4=4\)
\(80 \div 4=20\)

Incorrectly answered feedback
Assume all are children \(30 \times 4=120\)
200-120 \(=80\)
\(8-4=4\)
\(80 \div 4=20\)

\section*{\(\approx^{\star}\) Answers | Edit | EDuplicate | 4 Used In | 合 Reorder}

Question 39
0 pts

Question Type: Essay
Date Added: Sun 17th May 2020
Last Modified: N/A
QID\#: \(\quad 20,876,550\)

Correctly answered feedback
a) Group E
b) \(180-120=60\)

Incorrectly answered feedback
a) Group E
b) \(180-120=60\)
\(60 \div 2=30\)

\section*{\(*^{\star}\) Answers Edit Duplicate| \(\mathbb{4}\) Used In \(\mid \stackrel{\rightharpoonup}{*}\) Reorder}

Question 40

Melissa wants to buy some oranges.
The oranges are sold in packets of 5 for \(\$ 4\) or 1 orange for \(\$ 1\).
She has \(\$ 22\).
What is the most number of oranges she can buy?

Question Type: Essay
\begin{tabular}{ll} 
Date Added: & Sun 17th May 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,876,558\)
\end{tabular}

Correctly answered feedback
\(22 \div 4=5\) Remaining 2
\(2 \div 1=2\)
\(5 \times 5+2=27\)

Incorrectly answered feedback
\(22 \div 4=5\) Remaining 2
\(2 \div 1=2\)
\(5 \times 5+2=27\)

\section*{}

\section*{Question 41}

Box \(X\) contained 868 marbles.
It contained twice as many marbles as Box Y . Box Y contained 230 less marbles than Box Z .
a) How many marbles did Box \(Z\) contain?
b) What was the total number of marbles in the 3 boxes?

Question Type: Essay
\begin{tabular}{ll} 
Date Added: & Sun 17th May 2020 \\
Last Modified: & N/A
\end{tabular}
a)
\(868 \div 2=434\)
\(434+230=664\)
b)
\(868+434+664=1966\)

Incorrectly answered feedback
a)
\(868 \div 2=434\)
\(434+230=664\)
b)
\(868+434+664=1966\)


\section*{Question 42}

Angela cut out 4 equal rectangles from a piece of big square paper. The paper has an perimeter of 32 cm2.

What is the perimeter of each rectangle?

Question Type: Essay
\begin{tabular}{ll} 
Date Added: & Sun 17th May 2020 \\
Last Modified: & N/A \\
QID\#: & \(20,876,570\)
\end{tabular}
```

Correctly answered feedback
32\div4=8
8\div4=2
8+8+2+2=20

```

Incorrectly answered feedback
\(32 \div 4=8\)
\(8 \div 4=2\)
\(8+8+2+2=20\)
\(\varepsilon^{\star}\) Answers```

