## ClassMarker

Primary 5 Maths (Term 4) - St Nicholas (2020)

| Add Questions |  |  | Assign | Settings | Review |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cbuplicate | A Print | (10) Delete |  |  | $Ч$ Assign Test |

54 Questions (48 Points)


Question 2

Which one of the following numbers is more thar $\frac{1}{2}$ ?
A)
$\frac{2}{7}$
B)
$\frac{3}{8}$
$\checkmark$ c)
$\frac{5}{9}$
D)

$$
\frac{5}{12}
$$

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

Multiple Choice
No
Fri 10th Sep 2021
N/A
28,974,831

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

Express \(4 \frac{8}{20}\) as a decimal.
A) 4.04
B) 4.08
C) 4.32
D) 4.40

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

Multiple Choice
No
Fri 10th Sep 2021
Fri 10th Sep 2021
28,974,836

\section*{In the number line below, what is the value of the missing number?}

A)
\(1 \frac{1}{2}\)
B)
\(1 \frac{7}{12}\)
\(\checkmark\) C)
\(1 \frac{2}{3}\)
D)
) \(\frac{5}{6}\)

Question Type:

\section*{Multiple Choice}

Randomize Answers: No
Date Added: Fri 10th Sep 2021
Last Modified:
N/A
\(28,974,846\)

There are 300 vehicles at a car park. \(60 \%\) of the vehicles are lorries. How many lorries are there at the car park?
A) 120
B) 180
C) 200
D) 240
\begin{tabular}{ll} 
Question Type: & Multiple Choice \\
Randomize Answers: & No \\
Date Added: & Fri 10th Sep 2021 \\
Last Modified: & N/A \\
QID\#: & \(28,974,851\)
\end{tabular}
```

* Answers Edit Er Duplicate \ Used In | है Reorder

```

Question 6

Which one of the following ratios is in the simplest form?
A) \(9: 56\)
B) \(8: 42\)
C) \(7: 28\)
D) \(6: 27\)

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Fri 10th Sep 2021
Last Modified: N/A
QID\#:
28,974,855

\section*{\(«^{\pi}\) Answers Edit Duplicate 1 Used In \(\stackrel{\rightharpoonup}{\text { R Reorder }}\)}

Question 7

\section*{A tank was completely fillod with water at 0900 . Waher was drained out of the tank fora 0900 to 1300 . Tha line graph shows the volume of waber left in the tank from 0900 to 1300.}

Use the graph below to answor questions 7 and 8 .


What is the capecily of the tank?
A) 40
B) 72
C) 112
D) 120
\begin{tabular}{ll} 
Question Type: & Multiple Choice \\
Randomize Answers: & No \\
Date Added: & Fri 10th Sep 2021 \\
Last Modified: & N/A \\
QID\#: & \(28,974,859\)
\end{tabular}

\section*{Question 8}

In which of the following periods was 12 litres of water being drained out of the tank?
A) From 0900 to 1000
B) From 1000 to 1100
C) From 1100 to 1200
```

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Fri 10th Sep 2021
Last Modified: N/A
QID\#:
28,974,867

```
```

** Answers | Edit | \&-Duplicate | ^Used In | 仑ै Reorder

```

Question 9

Express 60 050g in kg.
A) 6.005 kg
B) 60.05 kg
C) 60.5 kg
D) 600.5 kg

\section*{Question Type:}

Multiple Choice
Randomize Answers:
Date Added:
Last Modified:
QID\#:
```

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

```

Question 10


A taxi moved along Road A. After the taxi turned into another road, it faced northeast. Which road did it fum inlo?
A) \(B\)
B) C
C) D
D) \(E\)
```

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Fri 10th Sep 2021
Last Modified: N/A
QID\#:
28,974,875

```

\section*{}

\section*{Question 11}

Ting had 40 fifty-cent coins and 30 twenty-cent coins. She exchanged all her coins for some two-dollar notes. How many two-dollar notes did she exchange all her coins for?
A) 13
B) 26
C) 35
D) 52

Question Type:
Randomize Answers:
Date Added:
Multiple Choice

Fri 10th Sep 2021
Last Modified:
QID\#:
28,974,882
\(\kappa^{\star}\) Answers

\section*{Question 12}

Matt had 80 game cards and Oscar had 60 game cards. Oscar gave 10\% of his game cards to his cousin. What was the total number of game cards Matt and Oscar had in the end?
A) 86
B) 126
C) 132
D) 134
\begin{tabular}{ll} 
Question Type: & Multiple Choice \\
Randomize Answers: & No \\
Date Added: & Fri 10th Sep 2021 \\
Last Modified: & N/A \\
QID\#: & \(28,974,890\)
\end{tabular}

\footnotetext{

}

The tahle below shows the postage rates of mail in a city.
\begin{tabular}{|c|c|}
\hline Mass stop up to & Postrge rates of mail \\
\hline 100 g & \(\$ 0.70\) \\
\hline 250 g & \(\$ 1.00\) \\
\hline 500 g & \(\$ 1.25\) \\
\hline 1 kg & \(\$ 2.65\) \\
\hline 2 kg & \(\$ 3.45\) \\
\hline
\end{tabular}

Hebe sent 2 mails of mass 100 g and 1200 g to different places. How much did she pay allogether?
A) \(\$ 4.75\)
B) \(\$ 4.15\)
C) \(\$ 3.45\)
D) \(\$ 3.35\)

Question Type:

\section*{Multiple Choice}

Randomize Answers: No
Date Added: Fri 10th Sep 2021
Last Modified: N/A
QID\#:
28,974,898

\section*{\(\mathbf{*}^{\star}\) Answers | Edit | 组Duplicate | \(\mathbb{\uparrow}\) Used In | \(\stackrel{\rightharpoonup}{\text { Reorder }}\)}

\section*{Question 14}

Kai and Dinay folded paper stars over two days. On Friday, Kal folded 21 more paper stars than Dinny. On Saturday, Dinny folded another 39 paper stars. At the end of the two days, Kal folded \(\frac{3}{7}\) of the total number of paper stars. How many paper stare did Kai fold?
A) 126
B) 72
C) 54
D) 18

A plece of ribbon, 270 cm long, la made up of white, grey and black segments as shown below. Each segrnent is 6 cm long. The segments follow a repeated poltern. How mary white sogmenta are there?

(A) 18
B) 27
C) 90
D) 108
\begin{tabular}{ll} 
Question Type: & Multiple Choice \\
Randomize Answers: & No \\
Date Added: & Fri 10th Sep 2021 \\
Last Modified: & N/A \\
QID\#: & \(28,974,906\)
\end{tabular}


Question 16

In 2.516 which digit is in the thousandths place?

Accepted answers:
\(\checkmark 6\)
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Fri 10th Sep 2021 \\
Last Modified: & N/A \\
QID\#: & \(28,974,915\)
\end{tabular}


\section*{Question 17}

Find the value of \(160 \div 4 \times 5+(19-3)\)

Accepted answers:
216
```

Question Type: Free Text
Date Added: Fri 10th Sep 2021
Last Modified: N/A
QID\#: 28,974,920
Correctly answered feedback
160\div4x5+16
= 40\times5+16
=200+16
=216

```
Incorrectly answered feedback
\(160 \div 4 \times 5+16\)
\(=40 \times 5+16\)
\(=200+16\)
\(=216\)


\section*{Question 18}

\section*{A plece of cloth was cut into 20 equal pleces, Each plece was \(\frac{3}{4} \mathrm{~m}\). \\ What was the total length of the 20 pieces of cloth?}

\section*{Accepted answers:}

15
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Fri 10th Sep 2021 \\
Last Modified: & N/A \\
QID\#: & \(28,974,925\)
\end{tabular}

Correctly answered feedback
\(3 / 4 \times 20=15\)

Incorrectly answered feedback
\(3 / 4 \times 20=15\)
\(«^{\star}\) Answers

A book costs \(\$ 56\) before a \(7 \%\) GST. How much is the GST?

Accepted answers:
\(\$ 3.92\)

Correctly answered feedback
\(56 \div 100=0.56\)
\(0.56 \times 7=3.92\)

Incorrectly answered feedback
\(56 \div 100=0.56\)
\(0.56 \times 7=3.92\)
```

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

```

Remove From Test

\section*{Question 20}

Mrs Aiken paid \(\$ 330\) to carpet a room with an area of 30 m 2 . What was the cost of carpeting the room per swore metre?

\section*{Accepted answers:}
```

11

```
\(\checkmark \$ 11\)
\(\checkmark \$ 11\)
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Fri 10th Sep 2021 \\
Last Modified: & N/A \\
QID\#: & \(28,974,934\)
\end{tabular}

Correctly answered feedback
\(330 \div 30=11\)

Incorrectly answered feedback
\(330 \div 30=11\)
```

*^Answers Edit \&}\mathrm{ Duplicate \ Used In | * Reorder

```

Match the options below from the largest to the smallest:
\begin{tabular}{cc} 
Clue & Match \\
1.9 & largest
\end{tabular}
\begin{tabular}{ll}
\(\frac{9}{5}\) & large \\
\hline\(\frac{1}{4}\) & small \\
\hline 10 \\
\hline
\end{tabular}
```

Question Type: Matching
Grade style: Full points if all answers are correct
Shuffle Mode: Shuffle Matches Only
Date Added: Fri 10th Sep 2021
Last Modified: N/A
QID\#: 28,974,945

```

Question 22

\section*{The figure below shows a rectangular glass box partly filled with 1 -cm cubes. When the box in completely filled wilh the 1 -cm cubes, what is the volume of the bor?}


\section*{Accepted answers:}
\} 6 0
60cm3
\(\checkmark 60 \mathrm{~cm} 3\)

Question Type: Free Text
Date Added: \(\quad\) Fri 10th Sep 2021
Last Modified: N/A
QID\#:
28,974,950

Correctly answered feedback
\(3 \times 4 \times 5=60\)

Incorrectly answered feedback
\(3 \times 4 \times 5=60\)
```

** Answers

In the figure below, $\mathrm{AB}, \mathrm{CD}$ and EF are straight lines. Find $\angle r$.


## Accepted answers:

14

Question Type: Free Text
Date Added: Fri 10th Sep 2021
Last Modified N/A
QID\#: 28,974,958

Correctly answered feedback
$180-99-67=14$

## 

The figure below is made up of squares. Shade four more squares fo form a symmetric figure with AB as the line of symmetry.


Question Type:
Date Added:
Last Modified:

QID\#:

Fri 10th Sep 2021
N/A
28,974,964

Correctly answered feedback


Incorrectly answered feedback


The figure below shows three similar paper clips being chained fogether. What is the fotal length of the figure?


Accepted answers:
$\checkmark 12.6 \mathrm{~cm}$
$\checkmark 12.6 \mathrm{~cm}$
$\checkmark 12.6$

Question Type: Free Text
Date Added: $\quad$ Fri 10th Sep 2021
Last Modified: N/A
QID\#:

Correctly answered feedback
$4.8-0.9-0.9=3$
$4.8+4.8+3=12.6$

```
Incorrectly answered feedback
4.8-0.9-0.9=3
\(4.8+4.8+3=12.6\)
```


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

## Question 26

A tank is $\frac{1}{2}$ filled with water. When 1536 ml of water is poured out, the tank
becomes $\frac{1}{8}$ filled. How much water is there in the tank when it is $\frac{1}{2}$ filled?

Accepted answers:
2.048
2.0481

Correctly answered feedback
A tank is $\frac{1}{2}$ filled with water. When 1536 ml of water ls poured out, the tank becomes $\frac{1}{8}$ filled. How much water is there in the tank when it is $\frac{1}{2}$ filled?

Incorrectly answered feedback
A tank is $\frac{1}{2}$ filled with water. When 1536 ml of water is poured out, the tank becomes $\frac{1}{8}$ filled. How much water is there in the tank when it is $\frac{1}{2}$ filled?

The bar graph below shows the number of customers at a supermarket from Tuescay to Thursday. The total number of customers on Thursday and Friday was equal to the average number of customers on Tuesday and Wednesday. How many customers were at the supermarket on Friday? Draw the bar in the graph.


Accepted answers:

```
Correctly answered feedback
100+40=140
140\div2=70
70-20=50
```

```
Incorrectly answered feedback
100+40=140
140\div2=70
70-20=50
```

```
**Answers | Edit | EqDuplicate | { Used In | * Reorder
```


## Question 28

In the figure below, Rectangle $X$ overtapa Rectangle $Y$, The ratlo of the area of Roclangie $X$ to the area of the shaded part to the arca of Rectangle $Y$ is $8: 3: 12$. The area of Rectangle $X$ is $120 \mathrm{~cm}^{\mathrm{n}}$. What is the area of the unshaded part in Reclangly $Y$ ?


Accepted answers:
$\checkmark 135$
$\checkmark 135 \mathrm{~cm} 2$
\ 135 cm 2

Question Type: Free Text
Date Added: Fri 10th Sep 2021
Last Modified:
N/A
QID\#: $\quad 28,975,024$

Correctly answered feedback
$120 \div 8=15$
$15 \times 9=135$

Incorrectly answered feedback

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

Question 29

# The figure below shows a square with 4 identical right-angled triangles stong the line CD. What fraction of the figure is the shaded part? Laave your answer In the simplest form. 



Accepted answers:
$\checkmark 7 / 8$
$7 / 8$
-718
$\checkmark 7 / 8$

## Question Type: Free Text

Date Added: $\quad$ Fri 10th Sep 2021
Last Modified:
N/A
QID\#:
28,975,036

Correctly answered feedback

$$
\begin{aligned}
& \frac{4}{32}=\frac{1}{8} \\
& 1-\frac{1}{8}=\frac{7}{8}
\end{aligned}
$$

Incorrectly answered feedback

$$
\begin{aligned}
& \frac{4}{32}=\frac{1}{8} \\
& 1-\frac{1}{8}=\frac{7}{8}
\end{aligned}
$$

Elix wrote a whole number and listed all the factors. The number that she had written has exactly six factors. Two of the factors are 3 and 9.

The smallest possible number that Elix had written was 18
A) True
B) False
C) Not possible to tell

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Fri 10th Sep 2021 |
| Last Modified: | N/A |
| QID\#: | $28,975,073$ |

## $\mathbf{k}^{\star}$ Answers | Edit | 纪Duplicate | 4 Used In | 仓̂ Reorder

## Question 31

The sum of all the factors of the number written by Elix is 30
A) True
B) False
C) Not possible to tell

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Fri 10th Sep 2021 |
| Last Modified: | N/A |
| QID\#: | $28,975,080$ |

[^0]Question 32

# Jee Bin baked fruit cakes and choese cakes. $\frac{4}{11}$ of the cakes were fruit cakes. 308 of them were cheese cakes. How many cakes did he bake altogether? 

## Accepted answers:

484

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Fri 10th Sep 2021 |
| Last Modified: | N/A |

Correctly answered feedback

$$
\begin{aligned}
& 1-\frac{4}{11}=\frac{7}{11} \\
& 308 \div 7=44 \\
& 44 \times 11=484
\end{aligned}
$$

Incorrectly answered feedback
1- $\frac{4}{11}=\frac{7}{11}$
$308 \div 7=44$
$44 \times 11=484$

Remove From Test

## Question 33

There were some cones and 106 hula hoops in a PE storeroom. 22 cones were damaged and thrown away. Then the ratio of the number of the hula hoops to the number off cones was $2: 1$. How many cones were there in the storeroom at first?

Accepted answers:

```
75
```

Question Type: Free Text

Date Added: $\quad$ Fri 10th Sep 2021
Last Modified: N/A
QID\#: 28,975,335

Correctly answered feedback
$106 \div 2=53$
$53+33=75$

Incorrectly answered feedback
$106 \div 2=53$
$53+33=75$

## 

Question 34

## A cuboid of height 19 cm has a square base of side 6 cm . What is its volume?



Accepted answers:
$\checkmark 684$
$\checkmark 684 \mathrm{~cm} 3$
$\checkmark 684 \mathrm{~cm} 3$

Question Type: Free Text
Date Added: Fri 10th Sep 2021
Last Modified: N/A
QID\#:

Correctly answered feedback
$6 \times 6 \times 19=684$

Incorrectly answered feedback
$6 \times 6 \times 19=684$

The figure below shows a triangle $A B C, \angle A B C=282^{\circ}$. Find the sum of $\angle B A C$ and $\angle B C A$.


## Accepted answers:

```
|}10
```

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Fri 10th Sep 2021 |
| Last Modified: | N/A |
| QID\#: | $28,975,345$ |

Correctly answered feedback
360-282=78
$180-78=102$

Incorrectly answered feedback
360-282=78
$180-78=102$

## $\mathbf{k}^{x}$ Answers | Edit | 纪Duplicate | 4 Used In | 仓̂ Reorder

Remove From Test

## Question 36

At first, the average amount of water in two pails $A$ and $B$ was 471 cm 3 . Some water was poured into $B$. Then the average amount of water in $A$ and $B$ became 976 cm 3 . How much water was poured into $B$ ?

## Accepted answers:

1010
1010 cm 3
1010 cm3

```
Question Type: Free Text
Date Added: Fri 10th Sep 2021
Last Modified: N/A
QID#: 28,975,355
Correctly answered feedback
471x2=942
\(976 \times 2=1952\)
\(1952-942=1010\)
```

Incorrectly answered feedback
471x2=942
$976 \times 2=1952$
$1952-942=1010$


The mass of a stapler is $\frac{1}{6}$ of the total mass of 1 such stapler and 10 identical erasers.
The total mass of 3 such staplers and 20 such erasers is 1560 g . What la the mass of 1 such staplor?

Accepted answers:
$\checkmark 120 \mathrm{~g}$
$\checkmark 120 \mathrm{~g}$
$\checkmark 120$

Question Type: Free Text
Date Added: Fri 10th Sep 2021
Last Modified:
N/A
QID\#: 28,975,358

Correctly answered feedback
$1560 \div 13=120$

Incorrectly answered feedback
$1560 \div 13=120$

## $*^{n}$ Answers Edit Duplicate 4 Used In

Question 38

Shop $X$ and Shop $Y$ sold the same type of mugs shown below. Mrs Ota planned to buy 32 such mugs fiom Shop $X$. She changed her mind and bought the same type of mugs at a lower price from Shop $Y$. She saved $\$ 40$ on the same number of mugs. How much did she pay for each mug?


Accepted answers:

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Fri 10th Sep 2021 |
| Last Modified: | N/A |
| QID\#: | $28,975,364$ |

Correctly answered feedback
$32 \div 8=4$
$50 \times 4=200$
200-40=160
$160 \div 32=5$

```
Incorrectly answered feedback
32\div8=4
50\times4=200
200-40=160
160\div32=5
```


## 

## Question 39

The table below showa the price of tickets to watch a puppet ahow. The weekday price and the weekend price of a child's ticket is smudged with ink. A childres ticket cosls $\$ 7.80$ less on a weekday than on a weekend.


Last Saturday, Mrs Pong went to watch the puppot chow with hor 70 -yoar-old father and her 0 -year-old daughter. She paid a total amount of $\$ 56.60$ for the tickets. Iff the family were to watch the show on a Thursday, how much would Mrs Pong pay for her daughter's ticket?

Accepted answers:
$\checkmark \$ 6.80$
$\checkmark \$ 6.80$
$\checkmark 6.80$

Question Type: Free Text
Date Added: Fri 10th Sep 2021
Last Modified:
QID\#:

Correctly answered feedback
56.60-24-18=14.60
$14.60-7.80=6.80$

Incorrectly answered feedback
56.60-24-18=14.60
$14.60-7.80=6.80$


Remove From Test

## Question 40

At Shinee Sparkle Store, the usual price of a necklace was $\$ 1290$. During a sale, Laurice bought the necklace at a discount of $38 \%$. As Laurice was a member of the store, she was given an additional $\$ 15$ discount off the price of the necklace after the $38 \%$ discount. How much did Laurice pay for the necklace in the end?

## Accepted answers:

/ $\$ 784.80$
\$ 784.80
784.80

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Fri 10th Sep 2021 |
| Last Modified: | N/A |
| QID\#: | $28,975,390$ |

Correctly answered feedback
$1290 \div 100=12.90$
$12.90 \times 38=490.20$
1290-490.20=799.80
$799.80-15=784.80$

Incorrectly answered feedback
$1290 \div 100=12.90$
$12.90 \times 38=490.20$
$1290-490.20=799.80$
799.80-15=784.80

In the figute below, $A B C D$ is a roctangle and $A B E$ is a righl-angled triangie with sides measuring $27 \mathrm{~cm}, 36 \mathrm{~cm}$ and 45 cm . The perimetor of the shaded part is 3.08 m . What is the area of the shaded part?


Accepted answers:
$\checkmark 4014$

## Question Type: Free Text

Date Added: Fri 10th Sep 2021
Last Modified:
N/A
QID\#:
28,975,408

Correctly answered feedback
. $3.08 \mathrm{~m}=308 \mathrm{~cm}$
(308-36-27-45) $\div 2=11$
$1 / 2 \times 27 \times 36=486$
$100 \times 45=4500$
$4500-486=4014$

Incorrectly answered feedback
. $3.08 \mathrm{~m}=308 \mathrm{~cm}$
$(308-36-27-45) \div 2=11$
$1 / 2 \times 27 \times 36=486$
$100 \times 45=4500$
$4500-486=4014$

In the grid below. JK ls one side of an isosceles triangle.

(a) Draw and complete triangle JKL. from the given line JK. Label the triangle JKL.

Question Type: Essay

| Date Added: | Fri 10th Sep 2021 |
| :--- | :--- |
| Last Modified: | N/A |
| QID\#: | $28,975,415$ |



Incorrectly answered feedback

$x^{*}$ Answers

## Question 43

b) From K, draw a line to divide triangle JKL, into two triangles of a different area

| Question Type: | Essay |
| :--- | :--- |
| Date Added: | Fri 10th Sep 2021 |
| Last Modified: | N/A |
| QID\#: | $28,975,421$ |



Incorrectly answered feedback



#### Abstract

$\wedge^{\star}$ Answers｜Edit｜\＆Cuplicate｜ 1 Used In｜气 Reorder


## Question 44

A group of women and men took part in a quiz that consisted of two rounds． $\frac{3}{5}$ of the women and $\frac{2}{3}$ of the men were not selected for the $2^{\text {nd }}$ round． A total of 900 women and men were not selected for the $2^{\text {nd }}$ round．
The number of woman who were not solected was the same as the number of men who were not selecled．
（a）Were thare more women or more men who were selected for the $2^{\text {nd }}$ round？
（A）Women
B）Men

Question Type：
Multiple Choice
Randomize Answers：N
Date Added：
No
Fri 10th Sep 2021
Last Modified：
N／A
QID\＃：
28，975，432
$\square$


## Question 45

b）Find the total number of women and men who took part in the quiz

Accepted answers：
1425

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Fri 10th Sep 2021 |
| Last Modified: | N/A |
| QID\#: | $28,975,434$ |

Correctly answered feedback
$900+300+225=1425$

Incorrectly answered feedback
$900+300+225=1425$
$«^{\star}$ Answers Edit R Duplicate | $\uparrow$ Used $\ln \mid \stackrel{\rightharpoonup}{\text { R Reorder }}$ Remove From Test
Question 46

Spencar, Nigel and Greta shared the cost of a massage chair for their mother.
Spencer paid $\frac{2}{9}$ of the total cost of the massage chair. Nigel paid $\frac{5}{8}$ of what Spencer paid. Altogether, Spencer and Nigel pald \$793. How much did Greta pay for the massage chair?

Accepted answers:
1403

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Fri 10th Sep 2021 |
| Last Modified: | N/A |
| QID\#: | $28,975,438$ |

Correctly answered feedback

$\$ 793 \div 13=61$
$\$ 61 \times 23=1403$

Incorrectly answered feedback

$\$ 793 \div 13=61$
$\$ 61 \times 23=1403$

## Question 47

The bar graph below shows the number of reusable masks donated by five Primary 5 classes to e chldren's home. Every pupil in each clase donated oither 2 masks or 3 maslos.

(a). Which class donated the number of masks that was closest to the average number of masks donated by all the five classes?
A) 5 A
B) 5 B
C) 5 C
D) 5 D
E) 5 E

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Fri 10th Sep 2021 |
| Last Modified: | N/A |
| QID\#: | $28,975,445$ |

Correctly answered feedback
$(65+105+145+90+85) \div 5=98$

Incorrectly answered feedback
$(65+105+145+90+85) \div 5=98$
b) There are 38 pupils in primary 5 E . Some of them donated 3 masks each. How many pupils donated 3 masks each?

Accepted answers:
$\checkmark$

Question Type: Free Text
Date Added: $\quad$ Fri 10th Sep 2021
Last Modified:
N/A
QID\#: 28,975,453

Correctly answered feedback
$38 \times 2=76$
85-76=9
$9 \div 1=9$

Incorrectly answered feedback
$38 \times 2=76$
85-76=9
$9 \div 1=9$

## $«^{\star}$ Answers | Edit | © Duplicate | $\mathbb{1}$ Used In | $\stackrel{\rightharpoonup}{\text { Reorder }}$

## Question 49

A cubical fank, Tank $X$ of odge 17 cm was flled with water up to a height of 3 cm . A rectangular tank, Tank $Y$ moasuring 41 cm by 36 cm by 27 cm , was also filed with some weter. The water level in Tank $Y$ was the same as the helight of Tank $X$. (a) What was the volums of water in Tank $X$ at first?


Accepted answers:

Question Type: Free Text
Date Added
Last Modified: Fri 10th Sep 2021 QID\#: N/A
28,975,456

Correctly answered feedback
$17 \times 17 \times 3=867$

Incorrectly answered feedback
$17 \times 17 \times 3=867$


Remove From Tes

## Question 50

b) All the water from Tank $X$ was then poured into Tank $Y$ without any spilling. How much more water had to be poured into Tank $Y$ two that the water level was 2 cm from the top?

## Accepted answers:

10941

Question Type: Free Text
Date Added: Fri 10th Sep 2021
Last Modified: N/A
QID\#: $\quad 28,975,463$

Correctly answered feedback
41×36x17=25092
$25092+867=25959$
27-2=25
$41 \times 36 \times 25=36900$
36900-25959=10941

Incorrectly answered feedback
41x36x17=25092
$25092+867=25959$
27-2=25
$41 \times 36 \times 25=36900$
$36900-25959=10941$

In the figure below, MNQ and QRS are two identical iscoceles triengles. $\mathrm{NM}=\mathrm{NQ}$ and $\mathrm{RQ}=\mathrm{RS} . \angle \mathrm{QMN}=69^{\circ}, \angle \mathrm{SQT}=57^{\circ}$ and $\angle M N T=79^{\circ}$.
(a) Find $\angle \mathrm{OPG}$,


Accepted answers:
78

Question Type: Free Text
Date Added: $\quad$ Fri 10th Sep 2021
Last Modified: N/A
QID\#: 28,975,469

Correctly answered feedback
90-57=33
$180-33-69=78$

Incorrectly answered feedback
90-57=33
180-33-69=78
b) Find TUS

Accepted answers:
110

## Question Type: Free Text

Date Added: $\quad$ Fri 10th Sep 2021
Last Modified: N/A
QID\#: $\quad 28,975,475$

```
Correctly answered feedback
180-68-69=42
79-42=37
180-42=37
180-33-37=110
```

Incorrectly answered feedback
$180-68-69=42$
$79-42=37$
180-42=37
180-33-37=110

## Question 53

# At first, there were some girls in the hall. $\frac{7}{10}$ of the girls left the hall. After some time, $\frac{1}{5}$ of the remaining giris left the hall. 

(a) What fraction of the girfs remained in the hall in the end?

## Accepted answers:

$\checkmark 6 / 25$
ح $6 / 25$
6/25
/ $6 / 25$

Question Type: Free Text
Date Added: $\quad$ Fri 10th Sep 2021
Last Modified: N/A
QID\#: $\quad 28,975,479$

Correctly answered feedback
$12 / 50 .=6 / 25$

Incorrectly answered feedback
12/50. $=6 / 25$

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

## Question 54

b) After recess, 352 girls entered the hall. Then the total number of girls in the hall was twice the total number of girls in the hall at first. How many were there in the hall at first?

Accepted answers:
200

```
Question Type: Free Text
Date Added: Fri 10th Sep 2021
Last Modified: N/A
QID#: 28,975,484
```

```
Correctly answered feedback
50x2=100
100-12=88
352\div8=4
4x50=200
```

Incorrectly answered feedback
$50 \times 2=100$
100-12=88
$352 \div 8=4$
$4 \times 50=200$
www.classmarker.com


[^0]:    $\mathbf{k}^{*}$ Answers Edit Duplicate| 4 Used In | $\hat{*}$ Reorder

