## ClassMarker

## (2020) Primary 5 Maths (Term 3) - St Nicholas

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| Test Introduction |  |  |  |  |  |

14 Questions (14 Points)


[^0]Mrs Lim bought a total of 54 apples, oranges and pears. The ratio of the number of apples to the number of oranges to the number of pears was $3: 4: 2$. How many oranges did she buy?

## Accepted answers:

Question Type: Free Text
Date Added: Wed 15th Sep 2021
Last Modified: N/A
QID\#: $\quad 29,024,742$

Correctly answered feedback
$3+4+2=9$
9 units $=54$
1 unit $=54 \div 9=6$
$6 \times 4=24$

```
Incorrectly answered feedback
3+4+2=9
9 units = 54
1 unit = 54 \div9=6
6x4=24
```

```
*^Answers | Edit | 绍Duplicate | 4 Used In | 人े Reorde
```


## Question 3

The perimetor of a rectangular garden is 90 m . Its breadth is 17 m . Find its length


## Accepted answers:

28 m
28 m
28

Question Type: Free Text
Date Added: Wed 15th Sep 2021
Last Modified: N/A
QID\#:

Correctly answered feedback
$17 \times 2=34$
90-34=56
$56 \div 2=28$

Incorrectly answered feedback
$17 \times 2=34$
90-34=56
$56 \div 2=28$
$\mathbf{x}^{\pi}$ Answers | Edit | 纪Duplicate | $\mathbb{1}$ Used In | $\hat{\text { R Reorder }}$

## Question 4

The capacity of a tank is 10 \&. 8 containers of water were poured into the tank
Each container had $\frac{7}{10}$ l of water. How much more water was needed to fill up the tank completely? Express your answer as a mixed number in its simplest form.

## Accepted answers:

$\checkmark 42 / 5$ litres
$\checkmark 42 / 5$ litres
$\checkmark 42 / 5$

Question Type: Free Text
Date Added: Wed 15th Sep 2021
Last Modified: Wed 15th Sep 2021
QID\#: 29,024,753

Correctly answered feedback

$$
\begin{gathered}
\frac{7}{10} \times 8=5 \frac{3}{5} \\
10-5 \%=4 \% \text { litres }
\end{gathered}
$$

Incorrectly answered feedback

$$
\begin{gathered}
\frac{7}{10} \times 8=5 \frac{3}{5} \\
10-5 \%=4 \% \text { litres }
\end{gathered}
$$

```
* Answers | Edit | EDDuplicate | Used In | 会Reorder
```


## Question 5

Fei Hong bought 6 water bottles. Each water bottle cost $\$ 13.90$. He gave the cashier 2 fifty dollar notes. Hoe much change did he receive?

## Accepted answers:

$\checkmark \$ 16.60$
$\checkmark 16.60$
$\checkmark$ \$ 16.60

Question Type: Free Text
Date Added: Wed 15th Sep 2021
Last Modified:
N/A
QID\#:
29,024,759

Correctly answered feedback
$13.90 \times 6=83 / 40$
$50+50=100$
$100-83.40=16.60$

Incorrectly answered feedback
$13.90 \times 6=83 / 40$
$50+50=100$
$100-83.40=16.60$

## $\mathbf{k}^{\star}$ Answers | Edit | 约Duplicate | $\boldsymbol{\uparrow}$ Used $\ln \mid \stackrel{\rightharpoonup}{\text { v }}$ Reorder

Remove From Test

## Question 6

The area of rectangle PQRT is $720 \mathrm{~cm}^{2}$ and the area of triangle PQU is $132 \mathrm{~cm}^{2}$. What is the ratio of the aree of the shaded triangle to the area of PQRT?


Accepted answers:
19:60

Question Type: Free Text

| Date Added: | Wed 15th Sep 2021 |
| :--- | :--- |
| Last Modified: | N/A |
| QID\#: | $29,024,763$ |

Correctly answered feedback
PQS -> $71 / 2 \times 720=360$
QUS-> 7360-132=228

Incorrectly answered feedback
PQS -> $71 / 2 \times 720=360$
QUS-> 7360-132=228
228:720
19:60

## 

Remove From Test

## Question 7

The figure shows a square. The size of $\angle a$ is twice the size of $\angle b . \angle C=15^{\circ}$ Find $\angle \mathrm{a}$.


## Accepted answers:

50

Question Type: Free Text
Date Added: Wed 15th Sep 2021
Last Modified: N/A
QID\#: 29,024,766

Correctly answered feedback
90-15=75
$2+1=3$
$75 \div 3=25$
$25 \times 2=50$

Incorrectly answered feedback
90-15=75
2+1=3
$75 \div 3=25$
$25 \times 2=50$

```
\(\star^{\star}\) Answers | Edit E Duplicate| 1 Used In | \(\quad \stackrel{\text { Reorder }}{ }\)
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The distance betwcen the house and the shopping mall is four times the distance between the house and the school. The distance between the house and the shopping mall is 12.24 km .
(a) What is the distance between the house and the school?

## Accepted answers:

$\checkmark 3.06 \mathrm{~km}$
$\checkmark 3.06 \mathrm{~km}$
/ 3.06

Question Type: Free Text
Date Added: Wed 15th Sep 2021
Last Modified: N/A
QID\#: 29,024,771

Correctly answered feedback
4 units $=12.24$
1 unit $=12.24 \div 4=3.06$

Incorrectly answered feedback
4 units $=12.24$
1unit $=12.24 \div 4=3.06$

## 

Remove From Test

## Question 9

b) After school, Andy went to the shopping mall to buy a present for his mother. He went home after buying the present. What as the total distance he travelled? Express your answer in kilometres and metres.

## Accepted answers:

/ 21 km 420 m
21 km 420 m
/ 21 km 420m
$\checkmark 21 \mathrm{~km} 420 \mathrm{~m}$

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Wed 15th Sep 2021 |
| Last Modified: | N/A |
| QID\#: | $29,024,783$ |

```
Correctly answered feedback
3.06x4=12.24
12.24+9.18=21.42
```

Incorrectly answered feedback
$3.06 \times 4=12.24$
$12.24+9.18=21.42$

```
**Answers | Edit | CoDDuplicate | 4 Used In | 令 Reorder
```


## Question 10

Lisa finished reading a book in 3 days, On the first day, she reed $\frac{1}{4}$ of the book.
On the second day, she read $\frac{1}{2}$ of the ramaining pages. On the third day, she read the rest of the 90 pages.
(a) What fraction of book did she read on the second day?

## Accepted answers:

3/8
3/8
$3 / 8$
$3 / 8$

```
Question Type: Free Text
Date Added: Wed 15th Sep 2021
Last Modified: N/A
QID#: 29,024,788
Correctly answered feedback
3 units \(=90\)
1 unit = 30
3/8
```

Incorrectly answered feedback
3 units $=90$
1 unit = 30
3/8

```
\(\mathbf{*}^{\wedge}\) Answers | Edit | 组Duplicate | \(\mathbb{4}\) Used \(\ln \mid \stackrel{\rightharpoonup}{*}\) Reorder
```


## Question 11

b) How many pages were there in the book altogether?

## Accepted answers:

Question Type: Free Text
Date Added
Last Modified:
Wed 15th Sep 2021
N/A
QID\#:
29,024,794

Correctly answered feedback
$30 \times 8=240$

## $x^{n}$ Answers Edit D Duplicate | 1 Used In | $\stackrel{\text { V Reorder }}{ }$

## Question 12

Mindy had a plece of rectangular paper measuring 67 cm by 40 cm . She folded the paper to form the figure below. Find the area of the unshaded part.


## Accepted answers:

$\checkmark 1660 \mathrm{~cm} 2$
$\checkmark 1660 \mathrm{~cm} 2$
$\checkmark 1660$

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

Free Text
Wed 15th Sep 2021 Wed 15th Sep 2021 29,024,800

```
Correctly answered feedback
67-16=51
40\div2=20
51-20=31
A = 1/2 x 20 x31=310
C=1/2 x 20 x20=200
200+310=510
510\times2=1020
2680-1020=1660
```

```
67-16=51
40\div2=20
51-20=31
A=1/2 \times20 x31=310
C=1/2 x 20 x20=200
200+310=510
510x2=1020
2680-1020=1660
```

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

Danny, Eve and Finn had some stickers at first. Danny had 40 more stickers than Eve. Eve had twice as many stickers as Finn.
a) After Danny gave 120 stickers to Eve, Eve had 5 times as many stickers as Danny in the end. How many stickers did Eve have in the end?

Accepted answers:
250

Question Type: Free Text
Date Added: Wed 15th Sep 2021
Last Modified: N/A
QID\#: \(\quad 29,024,822\)
```

Correctly answered feedback
120-40=80
4 units = 120+80=200
1 unit = 50
50+200=250

```

Incorrectly answered feedback
\(120-40=80\)
4 units \(=120+80=200\)
1 unit \(=50\)
\(50+200=250\)


\section*{Question 14}
b) How many stickers did Finn have?

\section*{Accepted answers:}
```

65

```

Correctly answered feedback
250-120=130
\(130 \div 2=65\)

Incorrectly answered feedback
250-120 = 130
\(130 \div 2=65\)
www.classmarker.com```


[^0]:    «*Answers | Edit | EnDuplicate | 1 Used In | 合 Reorder
    Remove From Test

