## ClassMarker

## Primary 5 Maths (Term 2) - Tao Nan

| Add Questions |  |  | Assign | Settings | Review |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ebuplicate | $\theta$ Print | © Delete |  |  | $\hookrightarrow$ Assign Test |
| Test Introduction |  |  |  |  |  |

54 Questions (78 Points)

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Test Questions 0 Test Assignments
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## Question 1

Choose the correct answer for each question. (20 Marks)
Which one of the following has the digit 4 in the hundreds place?
A) 154708
B) 342951
C) 482751
D) 732458

Question Type:
Multiple Choice
Randomize Answers: No
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: $\quad 28,614,669$


## Question 2

Which one of the fractions is the greatest?
A)

1
$\overline{2}$
(B)
$\frac{3}{4}$
C)
$\frac{2}{5}$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID\#: | $28,614,668$ |

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

Question 3

## What is the estimated height of the door of the classroom?


height
A) 0.24 m
(B) 2.40 m
C) $24 m$
D) 240 m

## Question Type:

Randomize Answers: N
Date Added: Wed
Last Modified: N/A
QID\#:
28,614,670

Question 4

Which one of the following is not equal to $1.4 ?$
A)
$1 \frac{12}{30}$
B)

$$
1 \frac{4}{10}
$$

C)

$$
1 \frac{1}{25}
$$

D)

$$
1 \frac{2}{5}
$$

Question Type:

## Multiple Choice

Randomize Answers: No
Date Added: Wed 4th Aug 2021
Last Modified:
QID\#:
N/A
28,614,671
$x^{*}$ Answers

Jane is facing the school. Where will she be facing if she turns 225 clockwise?

A) school
B) mall
C) library
D) train station
E) community centre
(F) park
G) church
H) police post

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Wed 4th Aug 2021
Last Modified:
N/A
QID\#: $\quad 28,614,672$
$*^{\wedge}$ Answers

## Question 6

Peter is facing the library after making a $\frac{1}{4}$ turn anticlockwise. What was he facing at first?

A) school
B) mall
C) library
D) train station
E) community centre
F) park
G) church
H) police post

## Question 7

The figure is made up of 3 squares, ABEF , BCDE and EFGH. What fraction of the figure is shaded?

A)
$\frac{1}{1}$
B)
$\frac{3}{4}$
C)

$$
\frac{1}{2}
$$

(D)
$\frac{1}{3}$

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID\#: | $28,614,673$ |

## Express $\frac{3}{24}$ as a decimal.

A) 0.08
B) 0.12
C) 0.125
D) 0.135

Question Type: Multiple Choice
Randomize Answers: No
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#:
28,614,675
$\kappa^{\star}$ Answers | Edit | end Duplicate | 1 Used In | $\stackrel{\rightharpoonup}{\text { R Reorder }}$

## Question 9

Find the value of $(8 \times 3)-14+50 \div 10$
A) 5
B) 6
(C) 15
D) 39

Question Type:
Multiple Choice
Randomize Answers: No
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#:
28,614,676


## Question 10

Which one of the following shapes is not symmetrical?
$\checkmark$ A)

B)

C)

D)

$*^{\boldsymbol{n}}$ Answers

$\square$

            - Edit
    
                        绝Duplicate |
    
## Question 11

The graph below shows Mrs Tan's electricity bill for the past 5 months.


Between which months was the increase in the electricity consumption the greatest?
A) October and November
B) November and December
C) December and January
D) January and February

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID\#: | $28,614,678$ |

```
«^Answers | Edit | E.Duplicate | 1 Used In | & Reorder
```

Question 12


Find $\angle \mathrm{POQ}$.
A) 26
(B) 64
C) 116
D) 154

## Question Type:

Randomize Answers: N
Date Added: No

Last Modified: N/A
QID\#: 28,614,679

## $\star^{*}$ Answers | Edit | 馅Duplicate | 1 Used In | 领 Reorder

. Find the area of the triangle.

A) 21 cm 2
B) 30 cm 2
C) 36 cm 2
D) 60 cm 2

Question Type:
Randomize Answers:

Last Modified: N/A
QID\#:

## $k^{\pi}$ Answers

## Question 14

Mark had a box of counters of different shapes. He counted the shapes as shown in the table.


Find the ratio of the number of circles to the total number of shapes.
A) $5: 03$
(B) $2: 05$
C) $3: 05$
D) $5: 04$

Mrs Tan baked 250 pineapple tarts every day for a week. Then she packed them into boxes of 50 each. How many boxes of pineapple tarts were there?
A) 5
B) 25
C) 35
D) 350

## Question Type:

Randomize Answers:
Date Added:
Last Modified: N/A
QID\#: $\quad 28,614,682$


#### Abstract

$*^{\star}$ Answers | Edit | Duplicate | 4 Used In | 合 Reorder


## Question 16

The table shows the fight schedule for 3 different airtines from Singapore to Hong Kong.

| Flight Information | Departure Time <br> (Singapore) | Weekly Schedule |
| :--- | :---: | :--- |
| SA 388 Ringa Air | 7.55 p.m. | Saturday, Sunday, <br> Monday, Friday |
| GA 587 Getstar Air | 3.40 p.m. | Saturday, Tuesday, <br> Wednesday, Friday |
| ZA 912 Zoot Air | 4.55 p.m. | Sunday, Monday, <br> Thursday. Friday |

Mr Pang wanted to buy the cheapest air ticket. The cheapest air ticket offered by all airfines was for travel from Monday to Thursday.
(i) Which llight would give Mr Pang more options if he could only travel on

Monday, Tuesday or Thursday?
A) SA 388 Ringa Air
B) GA 587 Getstar Air
C) ZA 912 Zoot Air

Question Type:
Multiple Choice
Randomize Answers: No
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,683

## Question 17

How many options were there?

Accepted answers:
$\checkmark 2$
2options
2 options

Question Type: Free Text

| Date Added: | Wed 4th Aug 2021 |
| :--- | :--- |
| Last Modified: | N/A |
| QID\#: | $28,614,718$ |

## $\mathbf{*}^{\wedge}$ Answers | Edit | ErDuplicate | 1 Used In | $\stackrel{\rightharpoonup}{\text { Reorder }}$

Question 18

A rectangular piece of paper is folded into fifths and partially shaded.


The same piece of paper is then folded into quarters and stripes drawn over some of the shaded area


Which one of the following shows the fraction of the piece of paper with stripes drawn over the shaded area?
A)

$$
\frac{1}{4} \times \frac{3}{5}
$$

B)

$$
\frac{3}{4} \times \frac{3}{5}
$$

$\checkmark$ c)

$$
\frac{4}{12} \times \frac{3}{5}
$$

D)

$$
\frac{4}{20} \times \frac{3}{5}
$$

## Question Type:

Randomize Answers: N
Date Added: We

Last Modified: N/A
QID\#:
28,614,684


Question 19

Mrs Wong has 100 stickers. She distributed them equally among 5 groups of students in her class.
Every student received 5 stickers. How many students were there in each group?
A) 25
B) 20
C) 5
(D) 4

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID\#: | $28,614,685$ |

$k^{\star}$ Answers | Edit | E Duplicate | 1 Used In | $\hat{\text { F Reorder }}$
Remove From Test

A water tank is $\frac{2}{5}$ filled with water. What is the amount of water needed to fill
the tank completely? the tank completely?

A) 360
B) 720
C) 1080
D) 1800

## Question Type:

Multiple Choice
Randomize Answers: No
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#:
28,614,686

## $\kappa^{x}$ Answers | Edit | eq Duplicate | 1 Used In | $\hat{*}$ Reorder

Question 21

It takes 3 h 55 min to travel from Singapore to Hong Kong. Which airline should Mdm Goh take in order to reach Hong Kong at 19 35?
A) SA 388 Ringa Air
B) GA 587 Getstar Air
C) ZA 912 Zoot Air

## Question Type:

Randomize Answers: N
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#:
28,614,687
$x^{\star}$ Answers | Edit | 组Duplicate | $\mathbb{1}$ Used In | 仑 Reorder

## Question 22

Write 5245067 in words

| Question Type: | Essay |
| :--- | :--- |
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID\#: | $28,614,691$ |

Correctly answered feedback
Five million, two hundred and forty-five thousand and sixty seven

Incorrectly answered feedback
Five million, two hundred and forty-five thousand and sixty seven
$A C E$ and $A D F$ are straight lines. $A B C$ is an isosceles triangle. $\angle B C E=115^{\circ}$ $\angle B A C$ is twice $\angle C A D$
Find
(a) $\angle \mathrm{r}$
(b) $\angle 1$


Question Type: Essay
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: $\quad 28,614,692$

Correctly answered feedback
(a) $180^{\circ}-115^{\circ}=65^{\circ}$

$$
\angle \mathrm{r}={65^{\circ}}^{\circ}(\text { iss } \triangle)
$$

(b) $180^{\circ}-65^{\circ}-65^{\circ}=50^{\circ}$

$$
\begin{aligned}
\angle \mathrm{CAD} & =50^{\circ} \div 2 \\
& =25^{\circ}
\end{aligned}
$$

$$
180^{\circ}-115^{\circ}-25^{\circ}=40^{\circ}
$$

$$
\angle \mathrm{t}=180^{\circ}-40^{\circ}
$$

$$
=140^{\circ}
$$

Incorrectly answered feedback
(a) $180^{\circ}-115^{\circ}=65^{\circ}$

$$
\angle \mathrm{r}=65^{\circ}(\text { iso } \triangle)
$$

(b) $180^{\circ}-65^{\circ}-65^{\circ}=50^{\circ}$

$$
\begin{aligned}
& \angle \mathrm{CAD}=50^{\circ} \div 2 \\
& =25^{\circ} \\
& 180^{\circ}-115^{\circ}-25^{\circ}=40^{\circ} \\
& \angle \mathrm{t}=180^{\circ}-40^{\circ} \\
& =140^{\circ}
\end{aligned}
$$

Shade $\frac{3}{5}$ of the rectangle.


Please type "done" to proceed to the next question

Correctly answered feedback


Incorrectly answered feedback

$x^{n}$ Answers | Edit | eqDuplicate | 1 Used In | $\hat{\text { R Reorder }}$

## Question 25

The graph below shows the number of books sold each month by Hassim.

(a) In which month was the least number of books sold?
A) January
B) February
C) March
D) April
E) May
F) June

| Question Type: | Multiple Choice |
| :--- | :--- |
| Randomize Answers: | No |
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID\#: | $28,614,688$ |

## Question 26

In June, Hassim sold twice a many books as in January complete the line graph.
Please type "done" to proceed to the next question

Question Type: Essay

| Date Added: | Wed 4th Aug 2021 |
| :--- | :--- |
| Last Modified: | N/A |

QID\#: $\quad 28,614,694$

| Correctly answered feedback |  |
| :---: | :---: |
|  |  |

Incorrectly answered feedback

$x^{7}$ Answers | Edit | Cep Duplicate | 1 Used In | $\uparrow$ Reorder

## Question 27

Hassim made a profit of $\$ 2$ per book sold. How much more did he make in May than in February and March?

## Accepted answers:

$\checkmark \$ 40$
$\checkmark 40$

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,695

```
Correctly answered feedback
\(50+110=160\)
\(160 \times 2=320\)
\(180 \times 2=360\)
\(\$ 360-\$ 320=\$ 40\)
```

Incorrectly answered feedback
$50+110=160$
$160 \times 2=320$
$180 \times 2=360$
$\$ 360-\$ 320=\$ 40$
$*^{\star}$ Answers | Edit | EZD Duplicate | 1 Used In | $\hat{*}$ Reorder
Remove From Test

## Question 28

Mre Tan had to pack 80 muffins into boxes. She packed them in boxes of 6 muffins each. What was the least number of boxes Mrs Tan need to pack all the muffins?


## Accepted answers:

$\checkmark 14$ boxes
14

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,696
$x^{n}$ Answers | Edit | E Duplicate | 4 Used In | - Reorder
Remove From Test
Question 29

Kelly had some pencils to sell. On the $1^{\text {st }}$ day, she sold 33 pencils. On the $2^{\text {nd }}$ day, she sold $\frac{1}{5}$ of the remaining pencils. The total number of pencils sold on the first two days was thrice that of the number of pancils left. How many pencils did she have at the beginning?

## Accepted answers:

48 pencils
$\checkmark 48$

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified:
N/A
QID\#: $\quad 28,614,697$

Correctly answered feedback
$4 \times 3=12$
$12-1=11$
11 units $=33$
1 unit $=3$
$3 \times 5=15$
$15+33=48$ pencils

Incorrectly answered feedback
$4 \times 3=12$
$12-1=11$
11 units $=33$
1 unit $=3$
$3 \times 5=15$
$15+33=48$ pencils

In the figure below, not drawn to scale, $\angle \mathrm{a}=\angle \mathrm{b}$, Find $\angle \mathrm{a}$.


## Accepted answers:

70

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,698

```
**Answers | Edit | & Duplicate | { Used In | 令Reorder

At a birthday party, every girls was given 4 cupcakes while every boy was given 6 cupcakes. There were twice as many girls as boys at the party. A total of 700 cupcakes were given out.
a) how many girls were at the party?

Accepted answers:
100 girls
100

\section*{Question Type: Free Text}

Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: \(\quad 28,614,699\)

Correctly answered feedback
\(4 \times 2=8\)
\(6 \times 1=6\)
\(8+6=14\)
\(700 \div 14=50\)
\(50 \times 2=100\)

Incorrectly answered feedback
\(4 \times 2=8\)
\(6 \times 1=6\)
\(8+6=14\)
\(700 \div 14=50\)
\(50 \times 2=100\)
b) An adult was present for every 10 children at the party. How many adults were there at the party?

Accepted answers:
15 Adults
15

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,701

Correctly answered feedback
\(50 \times 1-50\)
\(50+100=150\)
\(150 \div 10=15\)

Incorrectly answered feedback
\(50 \times 1-50\)
\(50+100=150\)
\(150 \div 10=15\)

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

Remove From Test

\section*{Question 33}

Tom uses \(3 t\) of black paint to paint \(\frac{2}{5}\) of a pole.
How much more paint does Tom need if he wants to paint the whole pole?


Accepted answers:
\(\checkmark 41 / 2\)
/ \(41 / 2\)
/41/2
/ \(41 / 2\)
/ \(41 / 2\) L
/ 4 1/2L

\section*{Question 34}

\section*{even}

Use all of the following digits to form the smallest odd' number that is divisible by 6 .
\[
0,6,9,2,1
\]

\section*{Accepted answers:}

10296

Question Type: Free Text
Date Added: \(\quad\) Wed 4th Aug 2021
Last Modified: N/A
QID\#: \(\quad 28,614,702\)


\section*{Question 35}

Peter sold \(\frac{3}{4}\) of his oranges and threw away \(\frac{2}{5}\) of the remainder. He had 36 oranges left. How many oranges did Peter have at first?

Accepted answers:
```

240 oranges

```
\(\checkmark 240\)
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Wed 4th Aug 2021 \\
Last Modified: & N/A \\
QID\#: & \(28,614,703\)
\end{tabular}
\(\star^{\star}\) Answers | Edit | 约Duplicate | 1 Used In | \(\stackrel{\text { Beorder }}{ }\)
Question 36

The figure showis a \(14-\mathrm{cm}\) square. Find the area of the unshaded part of the square.


Accepted answers:
\(\checkmark 126 \mathrm{~cm} 2\)
\(\checkmark 126 \mathrm{~cm} 2\)

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: \(\quad 28,614,704\)
```

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

```

\section*{Question 37}

Amy listed the number 2 to 29 . How many times does the digit ' 2 ' appear?
\[
2,3,4, \ldots, 27,28,29
\]

Accepted answers:
/ 13 times
13

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,705
```

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

```

Question 38

A shop opens for the time shown in the table
\begin{tabular}{|c|}
\hline Opening hours \\
\hline \(9.00 \mathrm{a.m}\). to \(12.30 \mathrm{p.m}\). \\
\(2.00 \mathrm{p.m}\). to \(4.00 \mathrm{p} . \mathrm{m}\). \\
\(6.45 \mathrm{p.m}\). to \(9.30 \mathrm{p.m}\). \\
\hline
\end{tabular}

How many hours and minutes is the shop open each day?

Accepted answers:
\(\checkmark\) 8h15min
\(\checkmark\) 8h 15min
\(\checkmark 8\) h 15 min
\(\checkmark 8 \mathrm{H} 15 \mathrm{~min}\)

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,706
```

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

```

Question 39

The ratio of the breadth of a rectangle to its perimeter is 1:6. The length of the rectangle is 8 cm . Find the area of the rectangle.


8 cm

Accepted answers:
/ 32 cm 2
32 cm 2
32
\begin{tabular}{ll} 
Question Type: & Free Text \\
Date Added: & Wed 4th Aug 2021 \\
Last Modified: & N/A \\
QID\#: & \(28,614,707\)
\end{tabular}


\section*{Question 40}

Arrange the following numbers in ascending order
\(2.078,2.87,2.087,2.78\)

Accepted answers:
\(\checkmark\) 2.078, 2.087, 2.78, 2.87
\(\checkmark 2.078,2.087,2.78,2.87\)
2.0782 .0872 .782 .87

Question Type: Free Text
\(\begin{array}{ll}\text { Date Added: } & \text { Wed 4th Aug } 2021 \\ \text { Last Modified: } & \text { N/A }\end{array}\)
Last Modified: N/A
QID\#: 28,614,708
```

«*Answers | Edit | \& Duplicate | 4 Used In | \& Reorder

```

\section*{Question 41}

A fruit seller bought 1512 apples and packed them into boxes of 63 . He sold each box at \(\$ 19\). How much would he collect if he sold all the apples?

\section*{Accepted answers:}
\\$456
\(\checkmark 456\)

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#:
\[
28,614,709
\]
```

Correctly answered feedback
1512\div63=24
24 x \$19 = \$456

```

Incorrectly answered feedback
\(1512 \div 63=24\)
\(24 \times \$ 19=\$ 456\)


Find all the common factors of 12 and 18.

\section*{Accepted answers:}

1,2,3,6
1, 2, 3, 6
6
1236

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: \(\quad 28,614,710\)

Correctly answered feedback
Factors of 12: 1,2,3,4,6,12
Factors of 18: 1,2,3,6,9,18
Common factors are: 1,2,3,6

Incorrectly answered feedback
Factors of 12: 1,2,3,4,6,12
Factors of 18: 1,2,3,6,9,18
Common factors are: 1,2,3,6

\section*{\(\mathbf{*}^{\star}\) Answers | Edit | Quplicate | 4 Used In | \(\boldsymbol{*}\) Reorder}

\section*{Question 43}

A school with 74 classes aim to collect 2000kg of empty cans in a year. Evert class collects the same mass of empty cans. What is the mass of the empty cans to be collected by each class in a month? Express your answer as a decimal rounded off to 2 decimal places.

\section*{Accepted answers:}
2.25 kg
2.25 kg
2.25

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: \(\quad 28,614,711\)
```

Correctly answered feedback
2000\div74=27.027
27.027\div12=2.252
2.252kg = 2.25kg

```

At a gathering, there were an equal number of boys and girls. Then, 24 girls left and 15 boys joined the group. At the end of the gathering, there were four times as many boys as girls. How many girls were there at first?

\section*{Accepted answers:}
/ 37 girls
37

\section*{Question Type: Free Text}

Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,712

Correctly answered feedback
\(3 U=24+15=39\)
\(1 U=39 \div 3=13\)
\(13+24=37\) girls

Incorrectly answered feedback
\(3 U=24+15=39\)
\(1 \mathrm{U}=39 \div 3=13\)
\(13+24=37\) girls

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

Samantha has 14.4 kg of flour. She uses \(\frac{1}{2}\) of it to make 20 cakes. With the remaining flour, she made 15 tarts. How much more flour is needed to bake a tart than a cake?

\section*{Accepted answers:}
0.12 kg
0.12 kg

\section*{Question Type: Free Text}

Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,713

Correctly answered feedback
\(14.4 \div 2=7.2\)
\(7.2 \div 15=0.48\)
\(7.2 \div 20=0.36\)
\(0.48 \mathrm{~kg}-0.36 \mathrm{~kg}=0.12 \mathrm{~kg}\)

Incorrectly answered feedback
```

14.4\div2=7.2
7.2\div15=0.48
7.2\div20=0.36
0.48kg-0.36kg=0.12kg

```
```

* Answers | Edit | \& Duplicate | 4 Used In | 饹Reorder

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The figure below is made up of two squares. Find the shaded area.


Accepted answers:
/283.5cm2
/ 283.5 cm 2
283.5

\section*{Question Type: Free Text}

Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,714

Correctly answered feedback
\[
\begin{aligned}
& \frac{1}{2} \times 18 \times 18=162 \\
& \frac{1}{2} \times 9 \times 27=121.5 \\
& 162 \mathrm{~cm}^{2}+121.5 \mathrm{~cm}^{2}=283.5 \mathrm{~cm}^{2}
\end{aligned}
\]

Incorrectly answered feedback
\[
\begin{aligned}
& \frac{1}{2} \times 18 \times 18=162 \\
& \frac{1}{2} \times 9 \times 27=121.5 \\
& 162 \mathrm{~cm}^{2}+121.5 \mathrm{~cm}^{2}=283.5 \mathrm{~cm}^{2}
\end{aligned}
\]

The ratio of Nura's age to Amy's age is \(5: 4\). Three years ago, Nura was 12 years old. Find the ratio of Nura's age to Amy's age in 8 years' time.

\section*{Accepted answers:}

23:20

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,715
```

Correctly answered feedback
12+3=15
5U=15
1U=3
15+8=23
4\times3=12
12+8=20
23:20

```
Incorrectly answered feedback
\(12+3=15\)
\(5 U=15\)
\(1 \mathrm{U}=3\)
\(15+8=23\)
\(4 \times 3=12\)
\(12+8=20\)
23:20

\section*{Question 48}

A total of 168 sweets and chocolates were packed equally into 14 bags. There were 6 more sweets than chocolates in each bag. How many chocolates were there?

\section*{Accepted answers:}

42 chocolates
42

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: \(\quad 28,614,716\)

Correctly answered feedback
\(14 \times 6=84\)
\(168-84=84\)
\(84 \div 2=42\) chocolates

\section*{Question 49}

The ratio of the number of twenty-cent coins to the number of fifty-cent coin in a box is \(5: 2\). The total amount of money in the box is \(\$ 10\). How many fifty-cent points and twenty-cent coins are there altogether?

Accepted answers:
35

\section*{Question Type: Free Text}

Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,717

Correctly answered feedback
5 coins of \(20 \phi=100 \phi\)
2 coins of \(50 \phi=100 \phi\)
25 coins of \(20 \phi=500 \phi\)
10 coins of \(50 \phi=500 \phi\)
\(25+10=35\) (coins altogether)

Incorrectly answered feedback
5 coins of \(20 \phi=100 \phi\)
2 coins of \(50 \phi=100 \phi\)
25 coins of \(20 \phi=500 \phi\)
10 coins of \(50 \phi=500 \phi\)
\(25+10=35\) (coins altogether)

\section*{Question 50}
\(\qquad\) \(+700+21\)

Accepted answers:
302000
302000

Question Type: Free Text
Date Added:
Wed 4th Aug 2021
Last Modified:
N/A
QID\#:
28,614,719

\section*{Question 51}

256 cubes of side 4 cm are needed to fill the tox completely. What is the height of the box?


32 cm

Accepted answers:
32 cm
32 cm
32

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#:

Correctly answered feedback
\(4 \times 4 \times 4=64\)
\(256 \times 64=16384\)
\(32 \times 16=512\)
\(16384 \mathrm{~cm}^{3} \div 512 \mathrm{~cm}=32 \mathrm{~cm}\)

Incorrectly answered feedback
\(4 \times 4 \times 4=64\)
\(256 \times 64=16384\)
\(32 \times 16=512\)
\(16384 \mathrm{~cm}^{3} \div 512 \mathrm{~cm}=32 \mathrm{~cm}\)

A toy shop has somve toy cars as shown in the table.
\begin{tabular}{|c|c|c|}
\hline Blue Toy Cars & Green Toy Cars & Red Toy Cars \\
\hline 200 & 160 & 240 \\
\hline
\end{tabular}

Find the ratio of the number of blue toy cars to the number of green toy cars to the number of red toy cars. Express the ratio in is samplest form

\section*{Accepted answers:}

5:04:06

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: 28,614,721
```

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

```

\section*{Question 53}

Mr Lim buys 1.3 kg of flour. He packs the flour into packets of 200 g each. How much flour is left?

Accepted answers:
\(\checkmark 100 \mathrm{~g}\)
\(\checkmark 100 \mathrm{~g}\)
/ 100

Question Type: Free Text
Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: \(\quad 28,614,722\)

Remove From Test

\section*{Question 54}

The graph shows the favourite type of burgers among students in a class. What fraction of the class considers fish burger as their favourite? Express your answer in its simplest form.


Accepted answers:
\(\checkmark\) 3-Oct

\section*{Question Type: Free Text}

Date Added: Wed 4th Aug 2021
Last Modified: N/A
QID\#: \(\quad 28,614,723\)

\footnotetext{
www.classmarker.com
}```

