## ClassMarker

## (F) Primary 4 Maths (Term 3) - Red Swastika /

$\square$

## Test Introduction

+ Add Introduction

15 Questions (30 Points)

Test Questions

## 1 Test Assignment

## Question 1

## MCQ

Wach question carries 1 mark. Make your choice (A, B, C or D) and choose your correct answer from the options given.

The figure is made up of identical triangles. What fraction of the figure is shaded?

A) $2 / 7$
(B) $2 / 9$
C) $7 / 2$
D) $7 / 9$

## Question Type:

Randomize Answers:
Date Added: No

Last Modified:
Mon 2nd Nov 2020

QID\#:

## Express $3 \frac{3}{5}$ as an improper fraction.

A) $9 / 5$
B) $15 / 5$
(C) $18 / 5$
D) $33 / 5$

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

Multiple Choice
No
Mon 2nd Nov 2020
N/A
24,603,855

## Question 3

Which of the following shows $3 / 4$ of a set shaded?
A)

B)

C)


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

Multiple Choice
No
Mon 2nd Nov 2020
N/A
24,603,869

## Question 4

A)
$1 \frac{1}{10} \mathrm{~kg}$
B)
$1 \frac{9}{10} \mathrm{~kg}$
c)

D)
$4 \frac{9}{15} \mathrm{~kg}$

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

Multiple Choice
No
Mon 2nd Nov 2020
N/A
24,603,899

## 

## Question 5

## Short - Answer Questions

Each question carries 2 marks. Show your working clearly for each question and write your answers in the space provided. Give your answers in the units stated.


Write a mixed number in its simplest form to represent the shaded parts.

Accepted answers:
$22 / 4$
$22 / 4$
$21 / 2$
21/2

Correctly answered feedback

## $2 \frac{2}{4}$ (M1) or equivalent <br> $2 \frac{1}{2}(\mathrm{~A} 1)$

Incorrectly answered feedback
$2 \frac{2}{4}$ (M1) or equivalent
$2 \frac{1}{2}(\mathrm{~A} 1)$

## Question 6

Arrange the following from the biggest to the smallest.

$$
2 \frac{3}{4}, \frac{12}{8}, \frac{8}{5}, 4
$$

Accepted answers:
$4,23 / 4,8 / 5,12 / 8$
42 3/4 8/5 12/8
$4,23 / 4,8 / 5,12 / 8$
$\checkmark 4,23 / 4,8 / 5,12 / 8$

Question Type: Free Text
Date Added: Mon 2nd Nov 2020
Last Modified: N/A
QID\#: $\quad 24,604,611$

## Question 7

How many sevenths are there in $34 / 7$ ?

Accepted answers:

25 sevenths

Question Type: Free Text
Date Added: Mon 2nd Nov 2020
Last Modified
N/A
QID\#: $\quad 24,604,614$

## 

## Question 8



Accepted answers:

```
21
```

Question Type: Free Text
Date Added: Mon 2nd Nov 2020
Last Modified: N/A
RID\#:
24,604,621


#### Abstract

$\star^{*}$ Answers | Edit | en Duplicate | 1 Used $\ln \mid \hat{\imath}$ Reorder


## Question 9

What is the improper fraction represented by the letter $\mathbf{A}$ on the number line? Express your answer in its simplest form.


[^0]Question Type: Free Text

Date Added: Last Modified: QID\#:

Correctly answered feedback
$3 \frac{10}{12}$ (M1) or $3 \frac{5}{6}(\mathrm{M} 1)$

$$
\frac{46}{12}(M 1)=\frac{23}{6}(A 1)
$$

Incorrectly answered feedback
$3 \frac{10}{12}$ (M1) or $3 \frac{5}{6}$ (M1)
$\frac{46}{12}(\mathrm{M} 1)=\frac{23}{6}(\mathrm{~A} 1)$

## Question 10

Find the sum of $\frac{5}{12}, \frac{1}{3}$ and $\frac{7}{12}$. Express your answer as a mixed number in its simplest form.

Accepted answers:
1 1/3
11 / 3

Question Type: Free Text
Date Added: Mon 2nd Nov 2020
Last Modified: N/A
QID\#: 24,604,653

Correctly answered feedback
$\frac{5}{12}+\frac{1}{3}+\frac{7}{12}(M 1)=1 \frac{1}{3}(\mathrm{~A} 1)$

$$
\frac{5}{12}+\frac{1}{3}+\frac{7}{12}(\mathrm{M} 1)=1 \frac{1}{3}(\mathrm{~A} 1)
$$

Find the value of $2-\frac{1}{4}-\frac{3}{8}$.

Accepted answers:
$13 / 8$
$13 / 8$
$11 / 8=13 / 8$
$11 / 8=13 / 8$

Question Type:
Date Added:
Free Text
Last Modified:
QID\#: Mon 2nd Nov 2020 N/A 24,604,665

Correctly answered feedback
$11 / 8=13 / 8$

Incorrectly answered feedback
$11 / 8=13 / 8$

How many more triangles must be shaded to show $\frac{6}{7}$ of the set?


## Accepted answers:

$\checkmark 7$
7 triangles
$\checkmark 7$ more triangles

Question Type: Free Text
Date Added: Mon 2nd Nov 2020
Last Modified
QID\#: 24,604,68
N/A

Correctly answered feedback
12-5 = 7

Incorrectly answered feedback
12-5=7

Remove From Test

## Question 13

Mother bought a few similar pizzas. Brenda ate $\frac{2}{3}$ of a pizza. Her brother ate $\frac{7}{9}$ of a pizza more than her. How many pizzas did her brother eat?
Express your answer as a mixed number in its simplest form.

Accepted answers:
$14 / 9$
$14 / 9$
$14 / 9$ pizzas
14 / 9 pizzas

## Question Type: Free Text

Date Added: Mon 2nd Nov 2020
Last Modified: N/A
QID\#: $\quad 24,604,700$

Correctly answered feedback
$2 / 3+7 / 9=14 / 9$

Incorrectly answered feedback
$2 / 3+7 / 9=14 / 9$

Structured Questions
Each question carries 4 marks, show your working clearly for each question and give your answers in the units stated.

James had some Pokemon cards. He lost $3 / 7$ of them in school.
If he had 84 cards at first, how many cards had he left?

## Accepted answers:

$\checkmark 48$ cards
48

| Question Type: | Free Text |
| :--- | :--- |
| Date Added: | Mon 2nd Nov 2020 |
| Last Modified: | N/A |
| QID\#: | $24,604,889$ |

Correctly answered feedback
7 units: 84
1 unit: $84 / 7=12$
4 units: $12 \times 4=48$
He had 48 cards left.

Incorrectly answered feedback
7 units: 84
1 unit: $84 / 7=12$
4 units: $12 \times 4=48$
He had 48 cards left.

## 

## Question 15

Charmaine made some puffs. She gave 7 puffs to her best friend and $4 / 9$ of them to her teachers. She
then had 8 puffs left.
How many puffs did Charmaine make?

## Accepted answers:

27 puffs
27

Question Type: Free Text
Date Added: Mon 2nd Nov 2020
Last Modified: N/A
QID\#: 24,604,906

Correctly answered feedback
5 units: $7+8=15$
1 unit: $15 / 5=3$
9 units: $3 \times 9=27$
She had 27 puffs at first.

Incorrectly answered feedback

5 units: $7+8=15$<br>1 unit: $15 / 5=3$<br>9 units: $3 \times 9=27$<br>She had 27 puffs at first.

**Answers Edit \& Duplicate 1 Used In |


[^0]:    Accepted answers:
    23/6
    $\checkmark 46 / 12=23 / 6$
    $\checkmark 46 / 12=23 / 6$
    $\checkmark 23 / 6$

