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# 📄 Primary 5 Maths (Term 2) - RGPS ✎

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## Test Introduction

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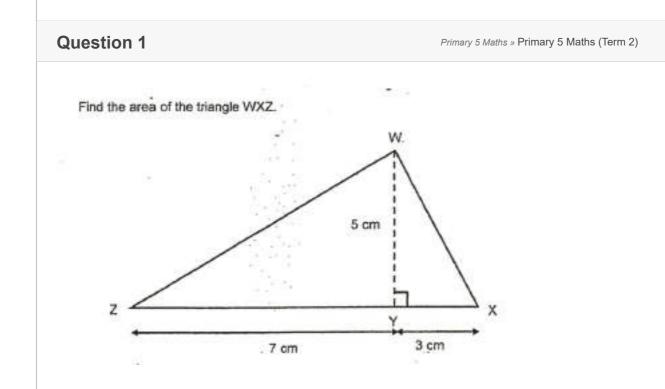
**53 Questions**   (90 Points)

**Question Bank:** 9,275 Questions ❓

| Test Questions | **0 Test Assignments** |

### Question 1

*Primary 5 Maths* » Primary 5 Maths (Term 2)    1 pt

Find the area of the triangle WXZ.



A)   15 cm²

✔ B)   25 cm²

C)   35 cm²

D)

50 cm²

| | |
|---|---|
| **Question Type:** | Multiple Choice |
| *Randomize Answers:* | No |
| *Date Added:* | Wed 4th Aug 2021 |
| *Last Modified:* | N/A |
| *QID#:* | 28,614,420 |

⤢ Answers  |  ✏ Edit  |  ⊡ Duplicate  |  ➤ Used In  |  ⇕ Reorder                    Remove From Test
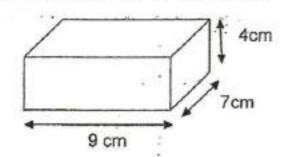
## Question 2

*Primary 5 Maths »* Primary 5 Maths (Term 2)          1 pt

Find the volume of the cuboid shown below.



4cm
7cm
9 cm

**A)**

28 cm³

**B)**

63 cm³

**C)**

242 cm³

✓ **D)**

252 cm³

| | |
|---|---|
| **Question Type:** | Multiple Choice |
| *Randomize Answers:* | No |
| *Date Added:* | Wed 4th Aug 2021 |
| *Last Modified:* | N/A |
| *QID#:* | 28,614,421 |

⤢ Answers  |  ✏ Edit  |  ⊡ Duplicate  |  ➤ Used In  |  ⇕ Reorder                    Remove From Test
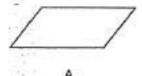
## Question 3

*Primary 5 Maths »* Primary 5 Maths (Term 2)          1 pt

Which of the following figures have only 2 lines of symmetry?



A          B          C          D

**A)** A and B

**B)** A and C

**C)** B and C

✓ **D)** B and D

---

| | |
|---|---|
| *Question Type:* | *Multiple Choice* |
| *Randomize Answers:* | *No* |
| *Date Added:* | *Wed 4th Aug 2021* |
| *Last Modified:* | *N/A* |
| *QID#:* | *28,614,422* |

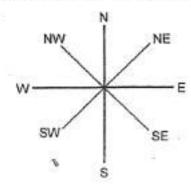⤢ Answers  |  ✎ Edit  |  ⧉ Duplicate  |  ➤ Used In  |  ⇕ Reorder                     Remove From Test

## Question 4                                    *Primary 5 Maths »* Primary 5 Maths (Term 2)          1 pt

The figure shows an 8-point compass. John was facing north-east (NE) at first. He then turned 225° anti-clockwise. Which direction is he facing now?



**A)** North (N)
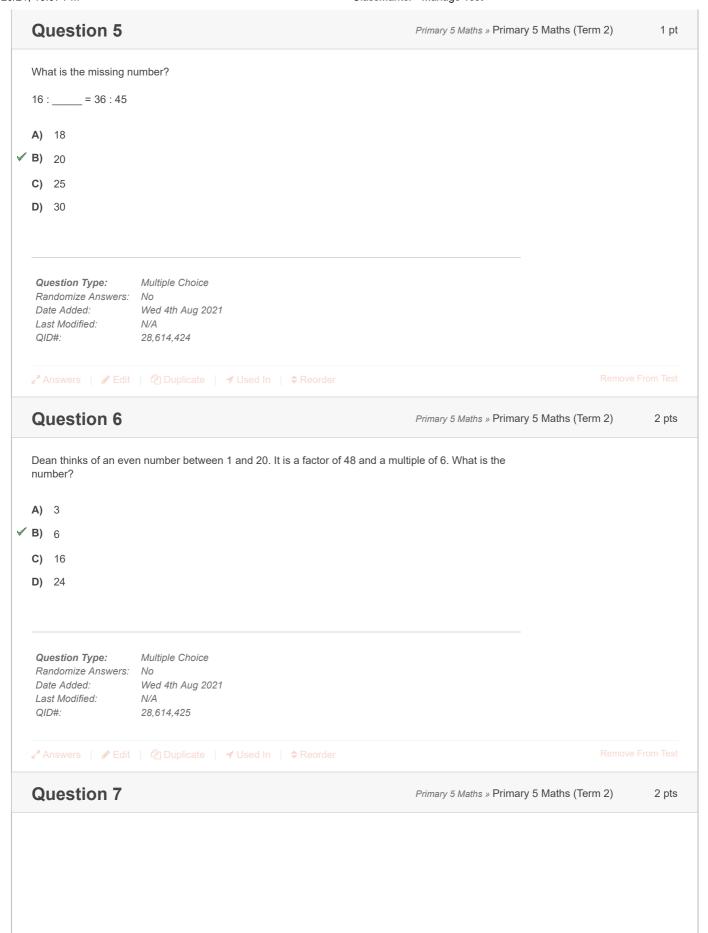
✓ **B)** South (S)

**C)** East (E)

**D)** West (W)

---

| | |
|---|---|
| *Question Type:* | *Multiple Choice* |
| *Randomize Answers:* | *No* |
| *Date Added:* | *Wed 4th Aug 2021* |
| *Last Modified:* | *N/A* |
| *QID#:* | *28,614,423* |

⤢ Answers  |  ✎ Edit  |  ⧉ Duplicate  |  ➤ Used In  |  ⇕ Reorder                     Remove From Test

## Question 5

*Primary 5 Maths »* Primary 5 Maths (Term 2)        1 pt

What is the missing number?

16 : _____ = 36 : 45

**A)**   18

✔ **B)**   20

**C)**   25

**D)**   30

| | |
|---|---|
| *Question Type:* | Multiple Choice |
| *Randomize Answers:* | No |
| *Date Added:* | Wed 4th Aug 2021 |
| *Last Modified:* | N/A |
| *QID#:* | 28,614,424 |

⤢ Answers   |   ✎ Edit   |   ⎘ Duplicate   |   ➤ Used In   |   ⇕ Reorder                    Remove From Test

## Question 6

*Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

Dean thinks of an even number between 1 and 20. It is a factor of 48 and a multiple of 6. What is the number?

**A)**   3

✔ **B)**   6

**C)**   16

**D)**   24

| | |
|---|---|
| *Question Type:* | Multiple Choice |
| *Randomize Answers:* | No |
| *Date Added:* | Wed 4th Aug 2021 |
| *Last Modified:* | N/A |
| *QID#:* | 28,614,425 |

⤢ Answers   |   ✎ Edit   |   ⎘ Duplicate   |   ➤ Used In   |   ⇕ Reorder                    Remove From Test

## Question 7

*Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

Mr Goh had 250 books in his bookstore at first.
The graph shows the number of books he sold in a week.



How many books were unsold at the end of Wednesday?

A)  72

B)  164

✓ C)  178

D)  234

---

**Question Type:**        Multiple Choice
Randomize Answers:   No
Date Added:             Wed 4th Aug 2021
Last Modified:          N/A
QID#:                   28,614,426

⤢ Answers  |  ✏ Edit  |  🗐 Duplicate  |  ➤ Used In  |  ⇕ Reorder                    Remove From Test

# Question 8

*Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

Joy and Siti had a total of 360 beads at first. Joy lost 28 beads while Siti bought another 18 beads.
Both of them had an equal number of beads in the end. How many beads did Joy have in the end?

A)  157

✓ B)  175

C)  185

D)  203

---

**Question Type:**        Multiple Choice
Randomize Answers:   No
Date Added:             Wed 4th Aug 2021
Last Modified:          N/A
QID#:                   28,614,427

⤢ Answers  |  ✏ Edit  |  🗐 Duplicate  |  ➤ Used In  |  ⇕ Reorder                    Remove From Test

# Question 9

*Primary 5 Maths »* Primary 5 Maths (Term 2)          2 pts

A box with 20 identical balls had a mass of 5.08kg. The same box with half the number of balls has a mass of 3.78kg. What is the mass of 5 balls?

A)   0.6kg

✓ B)   0.65kg

C)   6kg

D)   6.5kg

| | |
|---|---|
| *Question Type:* | *Multiple Choice* |
| *Randomize Answers:* | *No* |
| *Date Added:* | *Wed 4th Aug 2021* |
| *Last Modified:* | *N/A* |
| *QID#:* | *28,614,428* |

↗ Answers   |   ✎ Edit   |   ⧉ Duplicate   |   ➹ Used In   |   ⇕ Reorder                    Remove From Test

# Question 10

*Primary 5 Maths »* Primary 5 Maths (Term 2)          2 pts

Jolyn had $\frac{5}{8}\ell$ of cooking oil. She used $\frac{3}{10}$ of it frying chicken wings for a party. How much cooking oil had she left?
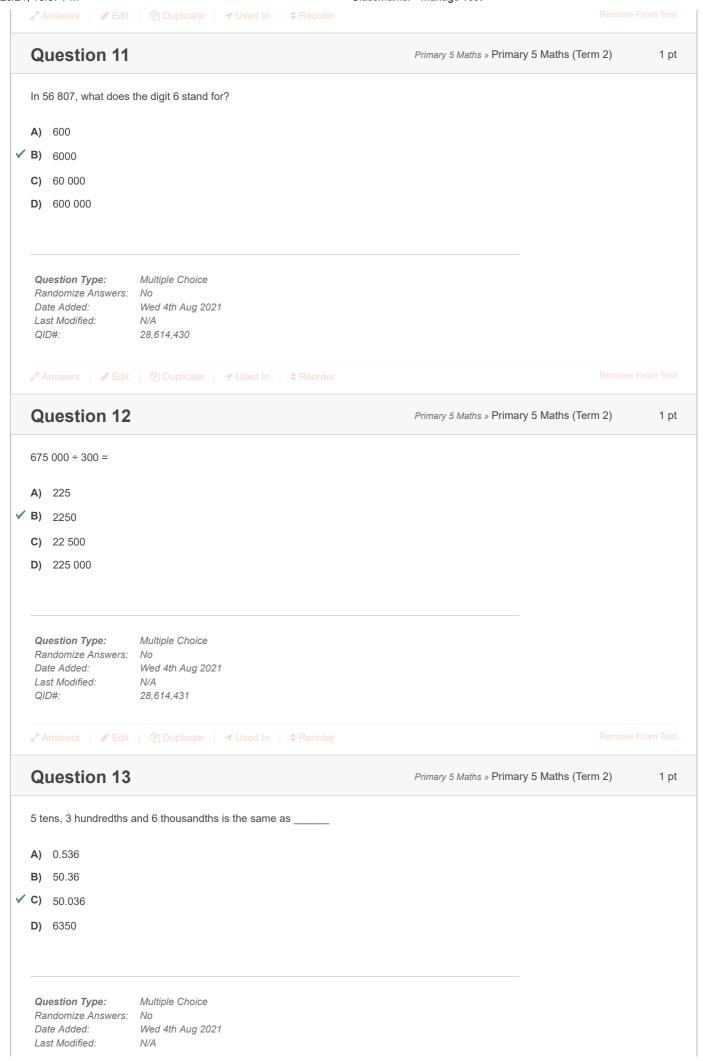
A)

$\frac{3}{16}\ell$

✓ B)

$\frac{7}{16}\ell$

C)

$\frac{13}{40}\ell$

D)

$\frac{27}{40}\ell$

| | |
|---|---|
| *Question Type:* | *Multiple Choice* |
| *Randomize Answers:* | *No* |
| *Date Added:* | *Wed 4th Aug 2021* |
| *Last Modified:* | *N/A* |
| *QID#:* | *28,614,429* |

Answers  |  Edit  |  Duplicate  |  Used In  |  Reorder                                    Remove From Test

## Question 11                              *Primary 5 Maths* » Primary 5 Maths (Term 2)        1 pt

In 56 807, what does the digit 6 stand for?

**A)**  600

✓ **B)**  6000

**C)**  60 000

**D)**  600 000

*Question Type:*        Multiple Choice
*Randomize Answers:*    No
*Date Added:*           Wed 4th Aug 2021
*Last Modified:*        N/A
*QID#:*                 28,614,430

Answers  |  Edit  |  Duplicate  |  Used In  |  Reorder                                    Remove From Test

## Question 12                              *Primary 5 Maths* » Primary 5 Maths (Term 2)        1 pt

675 000 ÷ 300 =

**A)**  225

✓ **B)**  2250

**C)**  22 500

**D)**  225 000

*Question Type:*        Multiple Choice
*Randomize Answers:*    No
*Date Added:*           Wed 4th Aug 2021
*Last Modified:*        N/A
*QID#:*                 28,614,431

Answers  |  Edit  |  Duplicate  |  Used In  |  Reorder                                    Remove From Test

## Question 13                              *Primary 5 Maths* » Primary 5 Maths (Term 2)        1 pt

5 tens, 3 hundredths and 6 thousandths is the same as _____

**A)**  0.536

**B)**  50.36

✓ **C)**  50.036

**D)**  6350

*Question Type:*        Multiple Choice
*Randomize Answers:*    No
*Date Added:*           Wed 4th Aug 2021
*Last Modified:*        N/A

QID#:                    28,614,432

⤢ Answers  |  ✏ Edit  |  ⧉ Duplicate  |  ➤ Used In  |  ⬍ Reorder                                    Remove From Test

## Question 14

*Primary 5 Maths* » Primary 5 Maths (Term 2)          1 pt

Express 9.55 as a mixed number in its simplest form.

✓ **A)**

$$9\frac{11}{20}$$

**B)**

$$9\frac{11}{200}$$

**C)**

$$9\frac{55}{100}$$

**D)**

$$9\frac{55}{1000}$$

| | |
|---|---|
| *Question Type:* | Multiple Choice |
| *Randomize Answers:* | No |
| *Date Added:* | Wed 4th Aug 2021 |
| *Last Modified:* | N/A |
| *QID#:* | 28,614,433 |

⤢ Answers  |  ✏ Edit  |  ⧉ Duplicate  |  ➤ Used In  |  ⬍ Reorder                                    Remove From Test

## Question 15

*Primary 5 Maths* » Primary 5 Maths (Term 2)          1 pt

9÷24= _____
Leave your answer in its simplest form

✓ **A)**

$$\frac{3}{8}$$

**B)**

$$2\frac{2}{3}$$

**C)**

$$\frac{9}{24}$$

**D)**

$$2\frac{6}{9}$$

---

| | |
|---|---|
| **Question Type:** | Multiple Choice |
| Randomize Answers: | No |
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID#: | 28,614,434 |

⤢ Answers   |   ✎ Edit   |   ⎘ Duplicate   |   ➤ Used In   |   ⇕ Reorder                    Remove From Test

## Question 16

Primary 5 Maths » Primary 5 Maths (Term 2)          2 pts

Kara recorded the distance she ran each day. She ran 500 m on Day 1. On Day 2, she ran 1 km. She ran 2 km on Day 3. On each day, she ran twice the distance she ran the previous day.

Based on the information above, put a tick in the correct box.

| |
|---|
| a) She ran 3.5 km on Day 4. |

**A)**   TRUE

✓ **B)**   FALSE

---

| | |
|---|---|
| **Question Type:** | True False |
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID#: | 28,614,435 |

⤢ Answers   |   ✎ Edit   |   ⎘ Duplicate   |   ➤ Used In   |   ⇕ Reorder                    Remove From Test

## Question 17

Primary 5 Maths » Primary 5 Maths (Term 2)          2 pts

She ran a total distance of 15.5km for the first 5 days
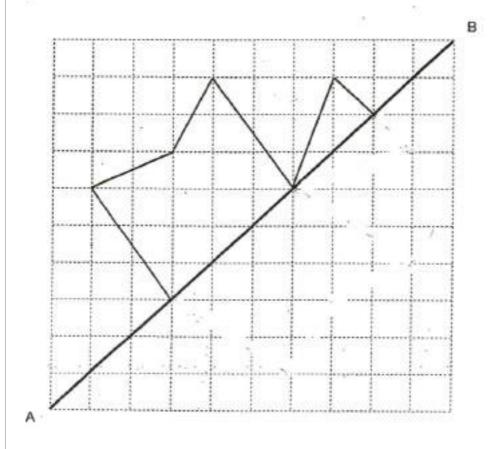
✓ **A)**   TRUE

**B)**   FALSE

---

| | |
|---|---|
| **Question Type:** | True False |
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID#: | 28,614,436 |

## Question 18

*Primary 5 Maths* » Primary 5 Maths (Term 2)          0 pts

Complete the symmetric figure with AB as the line of symmetry.
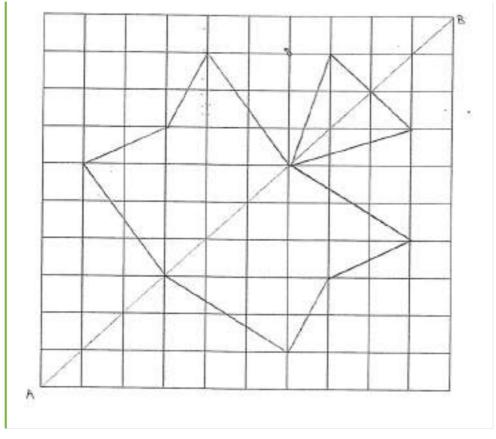


**Please type "done" to proceed to the next question**
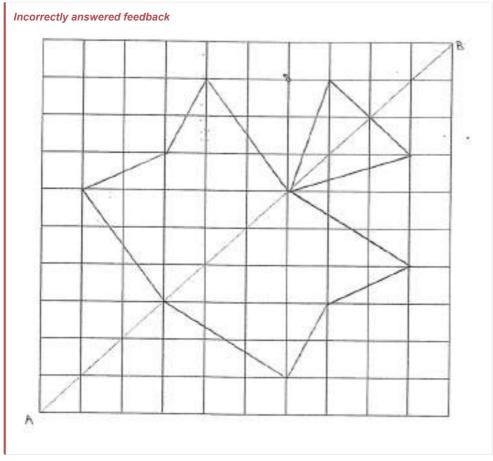
| | |
|---|---|
| **Question Type:** | Essay |
| *Date Added:* | Wed 4th Aug 2021 |
| *Last Modified:* | N/A |
| *QID#:* | 28,614,440 |

*Correctly answered feedback*

*Incorrectly answered feedback*



Answers  |  Edit  |  Duplicate  |  Used In  |  Reorder                                   Remove From Test

## Question 19

*Primary 5 Maths »* Primary 5 Maths (Term 2)                    2 pts

Mr Samy wanted to deliver 145 identical bases to a shop. Each vase has a mass of 2.079kg. 13 vases were broken during the delivery and were thrown away. What was the mass of the remaining vases he delivered to the shop? Round your answer to 1 decimal place.

**Accepted answers:**

✓ 274.4kg

✓ 274.4 kg

---

| | |
|---|---|
| *Question Type:* | Free Text |
| *Date Added:* | Wed 4th Aug 2021 |
| *Last Modified:* | N/A |
| *QID#:* | 28,614,441 |

**Correctly answered feedback**
145-13=132
132x2.079=274.428=274.4

**Incorrectly answered feedback**
145-13=132
132x2.079=274.428=274.4

⤢ Answers  |  ✎ Edit  |  ⧉ Duplicate  |  ➤ Used In  |  ⇕ Reorder                         Remove From Test
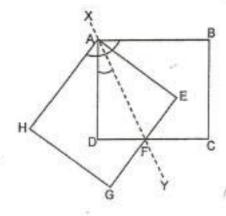
## Question 20                                      *Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

ABCD and AEGH are 2 identical squares. Line XY is a line of symmetry of the figure. ∠ HAB = 128°. Find ∠ DAF.



**Accepted answers:**

✓ 26

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| | |
|---|---|
| *Question Type:* | Free Text |
| *Date Added:* | Wed 4th Aug 2021 |
| *Last Modified:* | N/A |
| *QID#:* | 28,614,442 |

**Correctly answered feedback**
128-90=38
90-38=52
52÷2=26

*Incorrectly answered feedback*

128-90=38
90-38=52
52÷2=26

⤢ Answers | ✏ Edit | ⧉ Duplicate | ✈ Used In | ⇕ Reorder          Remove From Test

## Question 21                                    *Primary 5 Maths »* Primary 5 Maths (Term 2)          2 pts

The capacity of 1 jug is the same as the total capacity of 4 similar glasses. 10.36 $l$ of water is needed to fill up 5 jugs and 17 similar glasses. What is the capacity of one glass?

**Accepted answers:**

✓ 0.28l

✓ 0.28 l

✓ 0.28

| | |
|---|---|
| **Question Type:** | Free Text |
| **Date Added:** | Wed 4th Aug 2021 |
| **Last Modified:** | N/A |
| QID#: | 28,614,443 |

*Correctly answered feedback*
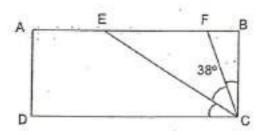
1 jug = 4 glasses
5 jugs = 20 glasses
20 + 17=37
10.36÷37 = 0.28

*Incorrectly answered feedback*

1 jug = 4 glasses
5 jugs = 20 glasses
20 + 17=37
10.36÷37 = 0.28

⤢ Answers | ✏ Edit | ⧉ Duplicate | ✈ Used In | ⇕ Reorder          Remove From Test

## Question 22                                    *Primary 5 Maths »* Primary 5 Maths (Term 2)          2 pts

In the figure, ABCD is a rectangle. ∠ECF is twice of ∠BCF. Find ∠ECD.



**Accepted answers:**

✓ 33

---

*Question Type:*    Free Text
*Date Added:*       Wed 4th Aug 2021
*Last Modified:*    N/A
*QID#:*             28,614,444

---

**Correctly answered feedback**

Angle BCF → 38° ÷ 2 = 19°

Angle ECD → 90° − 38° − 19°

= 33°

---

**Incorrectly answered feedback**
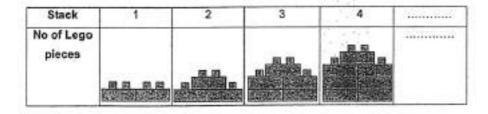
Angle BCF → 38° ÷ 2 = 19°

Angle ECD → 90° − 38° − 19°

= 33°

---

↗ Answers  |  ✎ Edit  |  ⊕ Duplicate  |  ✈ Used In  |  ⇕ Reorder                    Remove From Test

## Question 23                                    *Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

Haris has 700 Lego pieces.

He puts 2 pieces in the first stack, 3 pieces in the second stack, 5 pieces in the third stack and continues putting in the subsequent stacks in that manner as shown in the table.

| Stack | 1 | 2 | 3 | 4 | .............. |
|---|---|---|---|---|---|
| No of Lego pieces | | | | | .............. |

a) How many Lego pieces does Haris use to make Stack 6?

**Accepted answers:**

✓ 11 pieces

✓ 11

**Question Type:**    Free Text
**Date Added:**        Wed 4th Aug 2021
**Last Modified:**     N/A
**QID#:**              28,614,445

↗ Answers  |  ✏ Edit  |  ⧉ Duplicate  |  ✈ Used In  |  ⇕ Reorder                    Remove From Test

## Question 24

Primary 5 Maths » Primary 5 Maths (Term 2)        2 pts

b) If Haris wants to make stack 35, how many legos pieces will he need?

**Accepted answers:**

✓ 69

**Question Type:**    Free Text
**Date Added:**        Wed 4th Aug 2021
**Last Modified:**     N/A
**QID#:**              28,614,447

**Correctly answered feedback**
34x2=68
68+1=69

**Incorrectly answered feedback**
34x2=68
68+1=69

↗ Answers  |  ✏ Edit  |  ⧉ Duplicate  |  ✈ Used In  |  ⇕ Reorder                    Remove From Test

## Question 25

Primary 5 Maths » Primary 5 Maths (Term 2)        2 pts

A chef bought some eggs. He used half of them to bake some muffins, $\frac{3}{8}$ of the remaining eggs to bake a cake and the rest to bake some pies. What fraction of the eggs did he use to bake the pies?

**Accepted answers:**

✓ May-16

---

**Question Type:**   Free Text
**Date Added:**      Wed 4th Aug 2021
**Last Modified:**   N/A
**QID#:**            28,614,446

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*Correctly answered feedback*

$$1 - \frac{3}{8} = \frac{5}{8}$$

$$\frac{5}{8} \times \frac{1}{2} = \frac{5}{16}$$

---

*Incorrectly answered feedback*

$$1 - \frac{3}{8} = \frac{5}{8}$$

$$\frac{5}{8} \times \frac{1}{2} = \frac{5}{16}$$

---

↗ Answers    ✏ Edit    ⑂ Duplicate    ✈ Used In    ⇕ Reorder                    Remove From Test

## Question 26                    *Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

Shirley picked some strawberries and raspberries. $\frac{5}{7}$ of the fruits were strawberries and the rest were raspberries. Her family ate 30 raspberries. As a result, $\frac{10}{11}$ of the remaining fruits were strawberries. How many strawberries did she pick?

**Accepted answers:**

✓ 100 strawberries

  100

✓

**Question Type:** *Free Text*
*Date Added:* *Wed 4th Aug 2021*
*Last Modified:* *N/A*
*QID#:* *28,614,448*

*Correctly answered feedback*

**Before**

$$S : R$$

$$5 : 2$$

$$10 : 4$$

**After**

$$S : R$$

$$10 : 1$$

$$4u - 1u = 3u$$

$$3u \rightarrow 30$$

$$1u \rightarrow 10$$

$$10u \rightarrow 10 \times 10 = 100$$

*Incorrectly answered feedback*

**Before**

S : R

5 : 2

10: 4

**After**

S : R

10: 1

$4u - 1u = 3u$

$3u \rightarrow 30$

$1u \rightarrow 10$

$10u \rightarrow 10 \times 10 = 100$

⤢ Answers | ✎ Edit | ⧉ Duplicate | ➤ Used In | ⇕ Reorder                              Remove From Test

# Question 27

Primary 5 Maths » Primary 5 Maths (Term 2)        2 pts

In 2003, the ratio of Anna's age to Lina's age is 3:5. In 2009, the ratio of Anna's age to Lina's age is 2:3. What is their combined age in 2014?

**Accepted answers:**

✔ 70

| | |
|---|---|
| *Question Type:* | Free Text |
| *Date Added:* | Wed 4th Aug 2021 |
| *Last Modified:* | N/A |
| *QID#:* | 28,614,449 |

*Correctly answered feedback*

In 2003,

A:L

3:5

In 2009,

A:L

2:3

4:6

$6u - 5u = 1u$

$1u \to 6$

Anna $\to 4 \times 6 = 24$

Lina $\to 6 \times 6 = 36$

Combined age $\to 36 + 24 + 5 + 5$

$= 70$

*Incorrectly answered feedback*

In 2003,

A:L

3:5

In 2009,

A:L

2:3

4:6

$6u - 5u = 1u$

$1u \rightarrow 6$

Anna $\rightarrow 4 \times 6 = 24$

Lina $\rightarrow 6 \times 6 = 36$
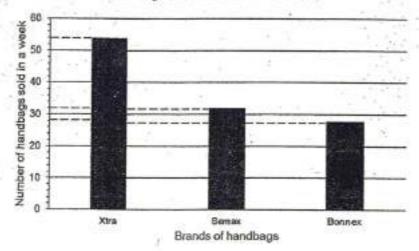
Combined age $\rightarrow 36 + 24 + 5 + 5$

$$= 70$$

↗ Answers  |  ✎ Edit  |  ⊡ Duplicate  |  ⊿ Used In  |  ⇕ Reorder                    Remove From Test

## Question 28

*Primary 5 Maths »* Primary 5 Maths (Term 2)                     2 pts

A shop sold three brands of handbags: Xtra, Semax and Bonnex. The bar graph shows the number of handbags sold for each brand in a week.



The table shows the price of each brand of handbag.

| Brands of handbags | Price($) |
|---|---|
| Xtra | $400 |
| Semax | $500 |
| Bonnex | $350 |

How much did the shop collect from selling all the handbags for that week?

**Accepted answers:**

✓ $47,400

✓ 47400

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| | |
|---|---|
| *Question Type:* | *Free Text* |
| *Date Added:* | *Wed 4th Aug 2021* |
| *Last Modified:* | *N/A* |
| *QID#:* | *28,614,450* |

*Correctly answered feedback*

Xtra → $400 × 54 = $21600

Semax → $500 × 32 = $16000

Bonnex → $350 × 28 = $9800

Total → 21600 + 16000 + 9800

= $47400

*Incorrectly answered feedback*

$$\text{Xtra} \rightarrow \$400 \times 54 = \$21600$$

$$\text{Semax} \rightarrow \$500 \times 32 = \$16000$$

$$\text{Bonnex} \rightarrow \$350 \times 28 = \$9800$$

$$\text{Total} \rightarrow 21600 + 16000 + 9800$$

$$= \$47400$$

⤢ Answers  |  ✏ Edit  |  ⧉ Duplicate  |  ➤ Used In  |  ⇕ Reorder                      Remove From Test

## Question 29

Primary 5 Maths » Primary 5 Maths (Term 2)     2 pts

At a sports event, Ravi gave an equal number of bottles of water to each of the 40 runners. 15 of them gave away their bottles of water to the rest of the runners. As a result, the rest of the runners received 3 more bottles of water each. How many bottles of water did Ravi give away?

**Accepted answers:**

✔ 200 bottles

✔ 200

**Question Type:**   Free Text
**Date Added:**       Wed 4th Aug 2021
**Last Modified:**    N/A
**QID#:**             28,614,451

**Correctly answered feedback**
40-15=25
25x3=75
75÷15=5
5x40=200

**Incorrectly answered feedback**
40-15=25
25x3=75
75÷15=5
5x40=200

⤢ Answers  |  ✏ Edit  |  ⧉ Duplicate  |  ➤ Used In  |  ⇕ Reorder                      Remove From Test

## Question 30

Primary 5 Maths » Primary 5 Maths (Term 2)     2 pts

Wee Ling had $\frac{5}{7}$ m of ribbon. She used $\frac{1}{10}$ of it to tie a present.

What was the length of ribbon used to tie the present? Give your answer in metres.

**Accepted answers:**

✓ 1/14m

✓ 1/14 M

---

*Question Type:*     Free Text
*Date Added:*        Wed 4th Aug 2021
*Last Modified:*     N/A
*QID#:*              28,614,452

**Correctly answered feedback**

$$\frac{1}{10} \times \frac{5}{7} = \frac{1}{14}\text{m}$$

**Incorrectly answered feedback**

$$\frac{1}{10} \times \frac{5}{7} = \frac{1}{14}\text{m}$$

⤢ Answers   |   ✎ Edit   |   ⎘ Duplicate   |   ➤ Used In   |   ⇕ Reorder                    Remove From Test

## Question 31

*Primary 5 Maths »* Primary 5 Maths (Term 2)          1 pt

Find the value of 240 ÷ 3 x 8

**Accepted answers:**

✓ 640

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*Question Type:*     Free Text
*Date Added:*        Wed 4th Aug 2021
*Last Modified:*     N/A
*QID#:*              28,614,453

⤢ Answers   |   ✎ Edit   |   ⎘ Duplicate   |   ➤ Used In   |   ⇕ Reorder                    Remove From Test

## Question 32

*Primary 5 Maths »* Primary 5 Maths (Term 2)          2 pts

She used $\frac{3}{10}$ m of the remaining ribbon to tie a parcel. How much ribbon was left?
Give your answer in its simplest form.

**Accepted answers:**

✓ 12/35m

12/35 m

✓
✓ Dec-35

**Question Type:** *Free Text*
**Date Added:** *Wed 4th Aug 2021*
**Last Modified:** *N/A*
**QID#:** *28,614,454*

*Correctly answered feedback*

$$\frac{5}{7} - \frac{1}{14} = \frac{9}{14} \cdot$$

$$\frac{9}{14} - \frac{3}{10} = \frac{12}{35} m$$

*Incorrectly answered feedback*

$$\frac{5}{7} - \frac{1}{14} = \frac{9}{14} \cdot$$

$$\frac{9}{14} - \frac{3}{10} = \frac{12}{35} m$$

⤢ Answers | ✏ Edit | ᗡ Duplicate | ➤ Used In | ⇕ Reorder          Remove From Test

## Question 33                                    *Primary 5 Maths »* Primary 5 Maths (Term 2)          1 pt

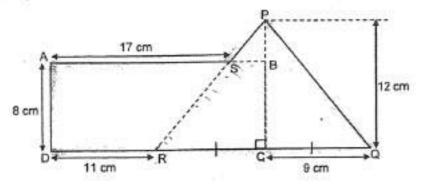Express $\frac{4}{7}$ as a decimal. Round your answer to 1 decimal place.

**Accepted answers:**

✓ 0.6

**Question Type:** *Free Text*
**Date Added:** *Wed 4th Aug 2021*
**Last Modified:** *N/A*
**QID#:** *28,614,455*

⤢ Answers | ✏ Edit | ᗡ Duplicate | ➤ Used In | ⇕ Reorder          Remove From Test

## Question 34                                    *Primary 5 Maths »* Primary 5 Maths (Term 2)          2 pts

ABCD is a rectangle and PQR is a triangle with RC = CQ. Find the area of the figure, ASPQD.



**Accepted answers:**

✓ 220cm2

✓ 220 cm2

✓ 220

**Question Type:** *Free Text*
**Date Added:** *Wed 4th Aug 2021*
**Last Modified:** *N/A*
**QID#:** *28,614,456*

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**Correctly answered feedback**

$$11 + 9 = 20$$

$$20 \times 8 = 160 \text{ (area of rectangle)}$$

$$\frac{1}{2} \times 12 \times (9 \times 2) = 108$$

$$\frac{1}{2} \times (9 - 3) \times 8 + 3 \times 8 = 48$$

$$160 + 108 - 48 = 220 \text{cm}^2$$

**Incorrectly answered feedback**

$$11 + 9 = 20$$

$$20 \times 8 = 160 \text{ (area of rectangle)}$$

$$\frac{1}{2} \times 12 \times (9 \times 2) = 108$$

$$\frac{1}{2} \times (9 - 3) \times 8 + 3 \times 8 = 48$$

$$160 + 108 - 48 = 220 \text{cm}^2$$

↗ Answers   |   ✎ Edit   |   ⧉ Duplicate   |   ➤ Used In   |   ⇕ Reorder                              Remove From Test
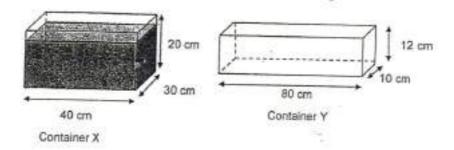
## Question 35                                    *Primary 5 Maths* » Primary 5 Maths (Term 2)        2 pts

Sally has two containers as shown below. Container X is $\frac{3}{4}$ filled with water. Container Y is empty. Sally pours some amount of water from Container X into Container Y till Container Y is half-filled. What is the volume of water left in Container X?



Container X: 20 cm, 30 cm, 40 cm
Container Y: 12 cm, 10 cm, 80 cm

**Accepted answers:**

✓ 132l

✓ 132 l

✓ 132

| Question Type: | Free Text |
|---|---|
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID#: | 28,614,457 |

*Correctly answered feedback*

$$X \rightarrow 40 \times 30 \times 20 \times \frac{3}{4}$$

$$= 18000 cm^3$$

Volume of water in $f \rightarrow 80 \times 10 \times 12 \times \frac{1}{2}$

$$= 4800 cm^3$$

Amount of water left in $X \rightarrow 18000 - 4800$

$$= 132l$$

*Incorrectly answered feedback*

$$X \rightarrow 40 \times 30 \times 20 \times \frac{3}{4}$$

$$= 18000 cm^3$$

Volume of water in $f \rightarrow 80 \times 10 \times 12 \times \frac{1}{2}$

$$= 4800 cm^3$$

Amount of water left in $X \rightarrow 18000 - 4800$

$$= 132l$$
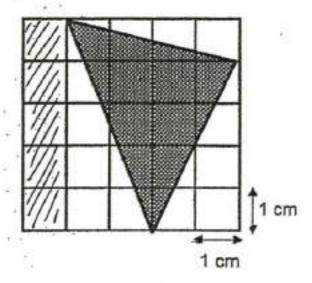
⤢ Answers  |  ✎ Edit  |  ⧉ Duplicate  |  ➤ Used In  |  ⇕ Reorder                                        Remove From Test

## Question 36                          *Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

Find the area of the shaded triangle.



**Accepted answers:**

✓ 9cm2

✓ 9 cm2

✓ 9

---

*Question Type:*   *Free Text*
*Date Added:*      *Wed 4th Aug 2021*
*Last Modified:*   *N/A*
*QID#:*            *28,614,458*

⤢ Answers  |  ✎ Edit  |  ⊡ Duplicate  |  ✈ Used In  |  ⇕ Reorder                              Remove From Test

## Question 37                                           *Primary 5 Maths »* Primary 5 Maths (Term 2)        1 pt

Find the value of  $9 \times \dfrac{5}{12}$ .
Express your answer as a mixed number in its simplest form.

**Accepted answers:**

✓ 3 3/4

✓ 3 3/ 4

✓ 3 3 /4

✓ 3 3 / 4

---

*Question Type:*   *Free Text*

| | |
|---|---|
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID#: | 28,614,459 |

⤢ Answers   |   ✎ Edit   |   ⎘ Duplicate   |   ⏴ Used In   |   ⇕ Reorder          Remove From Test
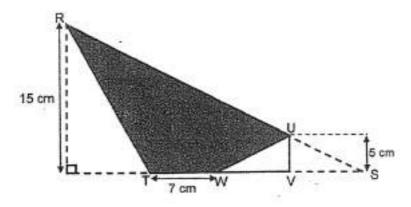
## Question 38

*Primary 5 Maths »* Primary 5 Maths (Term 2)      2 pts

The figure shows a triangular piece of paper RST which is folded along UV.
TW is $\frac{1}{3}$ of TS. Find the area of the shaded part.

**Accepted answers:**

✔ 122.5cm2

✔ 122.5 cm2

✔ 122.5

| | |
|---|---|
| **Question Type:** | Free Text |
| Date Added: | Wed 4th Aug 2021 |
| Last Modified: | N/A |
| QID#: | 28,614,460 |

***Correctly answered feedback***

$$7 \times 3 = 21$$

$$\frac{1}{2} \times 21 \times 15 = 157.5$$

$$7 \times 2 = 14$$

$$\frac{1}{2} \times 14 \times 5 = 35$$

$$157.5 - 35 = 122.5 \text{cm}^2$$

***Incorrectly answered feedback***

$$7 \times 3 = 21$$

$$\frac{1}{2} \times 21 \times 15 = 157.5$$

$$7 \times 2 = 14$$

$$\frac{1}{2} \times 14 \times 5 = 35$$

$$157.5 - 35 = 122.5 \text{cm}^2$$

↗ Answers  |  ✎ Edit  |  ⧉ Duplicate  |  ➤ Used In  |  ⇕ Reorder                    Remove From Test

## Question 39

*Primary 5 Maths »* Primary 5 Maths (Term 2)          2 pts

Kaylyn and her 3 brothers shared the cost of the chocolates equally among themselves. They bought 5 bars of chocolates which cost $6 each. How much did each of her brothers pay for the chocolates?

**Accepted answers:**

✔ $7.50

✔ 7.5

| | |
|---|---|
| *Question Type:* | Free Text |
| *Date Added:* | Wed 4th Aug 2021 |
| *Last Modified:* | N/A |
| *QID#:* | 28,614,461 |

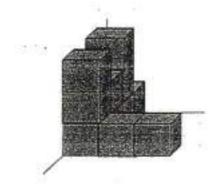↗ Answers  |  ✎ Edit  |  ⧉ Duplicate  |  ➤ Used In  |  ⇕ Reorder                    Remove From Test
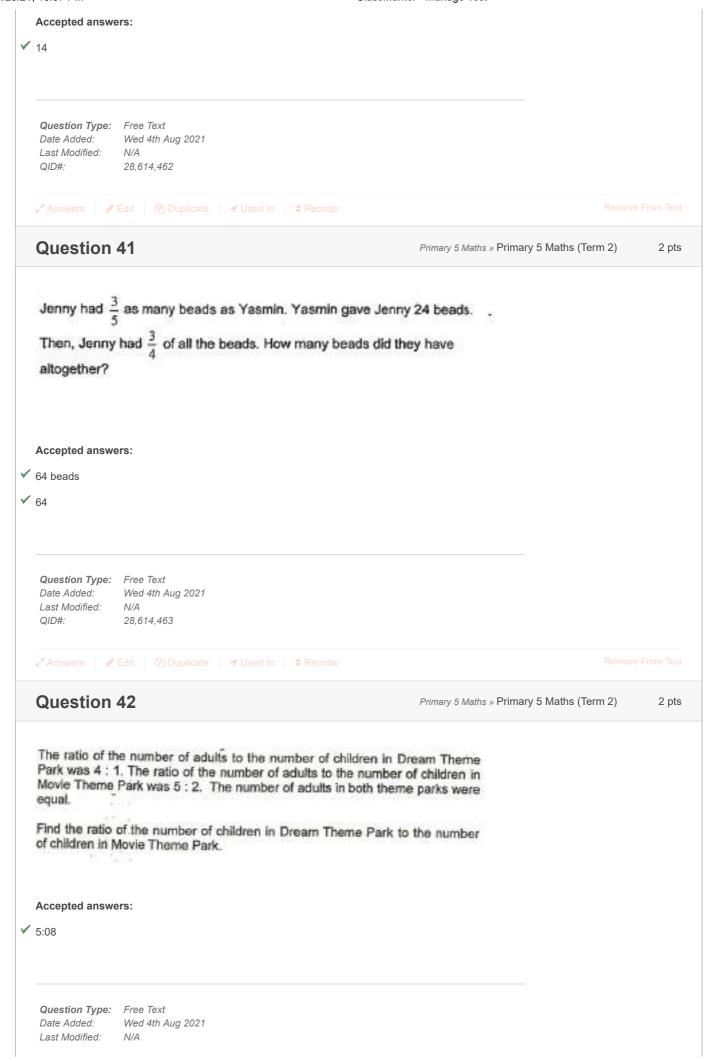
## Question 40

*Primary 5 Maths »* Primary 5 Maths (Term 2)          2 pts

The solid is made up of some identical 1-cm cubes. How many more 1-cm cubes are needed to make the solid with the volume of 25 cm³?

**Accepted answers:**

✓ 14

| | |
|---|---|
| **Question Type:** | Free Text |
| **Date Added:** | Wed 4th Aug 2021 |
| **Last Modified:** | N/A |
| **QID#:** | 28,614,462 |

↗ Answers | ✏ Edit | ⎘ Duplicate | ➤ Used In | ⇕ Reorder          Remove From Test

## Question 41

Primary 5 Maths » Primary 5 Maths (Term 2)          2 pts

Jenny had $\frac{3}{5}$ as many beads as Yasmin. Yasmin gave Jenny 24 beads.

Then, Jenny had $\frac{3}{4}$ of all the beads. How many beads did they have altogether?

**Accepted answers:**

✓ 64 beads

✓ 64

| | |
|---|---|
| **Question Type:** | Free Text |
| **Date Added:** | Wed 4th Aug 2021 |
| **Last Modified:** | N/A |
| **QID#:** | 28,614,463 |

↗ Answers | ✏ Edit | ⎘ Duplicate | ➤ Used In | ⇕ Reorder          Remove From Test

## Question 42

Primary 5 Maths » Primary 5 Maths (Term 2)          2 pts

The ratio of the number of adults to the number of children in Dream Theme Park was 4 : 1. The ratio of the number of adults to the number of children in Movie Theme Park was 5 : 2. The number of adults in both theme parks were equal.

Find the ratio of the number of children in Dream Theme Park to the number of children in Movie Theme Park.

**Accepted answers:**

✓ 5:08

| | |
|---|---|
| **Question Type:** | Free Text |
| **Date Added:** | Wed 4th Aug 2021 |
| **Last Modified:** | N/A |

QID#:              28,614,464

**Correctly answered feedback**

**Dream**

A :C

4 :1

20:5

**Ans is 5:8**

**Movie**

A :C

5 :2

20:8

**Incorrectly answered feedback**

**Dream**

A :C

4 :1

20:5

**Ans is 5:8**

**Movie**

A :C

5 :2

20:8

↗ Answers  |  ✎ Edit  |  ⊡ Duplicate  |  ➤ Used In  |  ⇕ Reorder                          Remove From Test
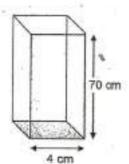
## Question 43

*Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

The diagram shows an empty rectangular tank. The length of the tank was 4 cm.
The breadth of the tank was half of its length. The tank was filled with water to half
of its height. What was the volume of water in the tank?



70 cm

4 cm

**Accepted answers:**

✔ 280CM2

✔ 280 CM2

✔ 280

---

**Question Type:**   *Free Text*
**Date Added:**      *Wed 4th Aug 2021*
**Last Modified:**   *N/A*
**QID#:**            *28,614,465*

↗ Answers  |  ✏ Edit  |  ⏁ Duplicate  |  ➤ Used In  |  ⇕ Reorder                                    Remove From Test

## Question 44                                   *Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

After 252 adults left Dream Theme Park to go to Movie Theme Park, the ratio of the number of adults to the number of children in Movie Theme Park became 13 : 4. Find the difference in the number of children in both theme parks.

**Accepted answers:**

✔ 126

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**Question Type:**   *Free Text*
**Date Added:**      *Wed 4th Aug 2021*
**Last Modified:**   *N/A*
**QID#:**            *28,614,466*

*Correctly answered feedback*

**After:**

**Movie**          **Dream**

A : C              A : C

13:4               14:5

26:8

6u → 252

1u → 42

42 × 3 = 126

*Incorrectly answered feedback*

**After:**

| Movie | Dream |
|-------|-------|
| A : C | A : C |
| 13:4 | 14:5 |
| 26:8 | |

$6u \rightarrow 252$

$1u \rightarrow 42$

$42 \times 3 = 126$

Answers | Edit | Duplicate | Used In | Reorder                    Remove From Test

## Question 45

Primary 5 Maths » Primary 5 Maths (Term 2)        2 pts

*Each printer prints*

Printer D prints 360 more brochures than Printer E in each month. ~~The two printers print~~ the same number of brochures every month. Every month, there are 50 brochures thrown away from each printer due to printing errors. Over a few months, Printer D prints 8450 good brochures while Printer E prints 3770 good ones.

a) How many months does Printer D take to print 8450 good brochures?

**Accepted answers:**

✔ 13

| | |
|---|---|
| **Question Type:** | Free Text |
| **Date Added:** | Wed 4th Aug 2021 |
| **Last Modified:** | N/A |
| **QID#:** | 28,614,467 |

**Correctly answered feedback**

$8450 - 3770 = 4680$

$4680 \div 360 = 13$

**Incorrectly answered feedback**

$$8450 - 3770 = 4680$$

$$4680 \div 360 = 13$$

⤢ Answers | ✏ Edit | ⎘ Duplicate | ➤ Used In | ⇕ Reorder                    Remove From Test

## Question 46

*Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

b) Given that the printing cost for each brochure is $2, what is the total printing cost for <u>all</u> the brochures printed by the two printers in each month?

**Accepted answers:**

✓ $2,080

✓ 2080

**Question Type:**   *Free Text*
*Date Added:*        *Wed 4th Aug 2021*
*Last Modified:*     *N/A*
*QID#:*              *28,614,469*

*Correctly answered feedback*

$$8450 \div 13 = 650$$

$$650 + 50 = 700$$

$$340 + 700 = 1040$$

$$1040 \times \$2 = \$2080$$

*Incorrectly answered feedback*

$$8450 \div 13 = 650$$

$$650 + 50 = 700$$

$$340 + 700 = 1040$$

$$1040 \times \$2 = \$2080$$

⤢ Answers | ✏ Edit | ⎘ Duplicate | ➤ Used In | ⇕ Reorder                    Remove From Test

## Question 47

*Primary 5 Maths »* Primary 5 Maths (Term 2)        2 pts

At a party, there were 9.238 ℓ of lemonade at first. The guests drank $3\frac{3}{5}$ ℓ of it. Then, 2 ℓ of lemonade were made. How many litres of lemonade were there in the end? Round your answer to 2 decimal places.

**Accepted answers:**

✓ 7.64l

✓ 7.64 l

✓ 7.64

*Question Type:*    Free Text
*Date Added:*       Wed 4th Aug 2021
*Last Modified:*    N/A
*QID#:*             28,614,468

↗ Answers    |    ✏ Edit    |    ⧉ Duplicate    |    ➤ Used In    |    ⇕ Reorder          Remove From Test

## Question 48

Primary 5 Maths » Primary 5 Maths (Term 2)          2 pts

At a restaurant, a chef mixed $1\frac{5}{6}$ kg of flour with $\frac{5}{8}$ kg of butter. He used $1\frac{1}{3}$ kg of the mixture. What was the amount of mixture left?

Leave your answer in its simplest form.

**Accepted answers:**

✓ 1 1/8kg

✓ 1 1/8 kg

✓ 1 1/8

*Question Type:*    Free Text
*Date Added:*       Wed 4th Aug 2021
*Last Modified:*    N/A
*QID#:*             28,614,470

↗ Answers    |    ✏ Edit    |    ⧉ Duplicate    |    ➤ Used In    |    ⇕ Reorder          Remove From Test

## Question 49

Primary 5 Maths » Primary 5 Maths (Term 2)          2 pts

Mr Chan cut a 52 cm string into 2 pieces, A and B. String A was 8 cm shorter than string B. What was the ratio of the length of string A to the length of string B? Leave your answer in its simplest form.

**Accepted answers:**

11:15

↗ Answers  |  ✏ Edit  |  🗗 Duplicate  |  ➤ Used In  |  ⇕ Reorder                    Remove From Test

## Question 50

Primary 5 Maths » Primary 5 Maths (Term 2)          2 pts

The graph shows Lakshmi's marks for her English tests in a year.



(a)  Find the difference between her highest and lowest score.

**Accepted answers:**

✔ 25

↗ Answers  |  ✏ Edit  |  🗗 Duplicate  |  ➤ Used In  |  ⇕ Reorder                    Remove From Test

## Question 51

Primary 5 Maths » Primary 5 Maths (Term 2)          2 pts

(b)  The full score for the Term 2 test was 100 marks. Each question carried

2 marks. How many questions did she answer wrongly in Term 2 test?

**Accepted answers:**

✓ 15

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**Question Type:** Free Text
**Date Added:** Wed 4th Aug 2021
**Last Modified:** N/A
**QID#:** 28,614,473

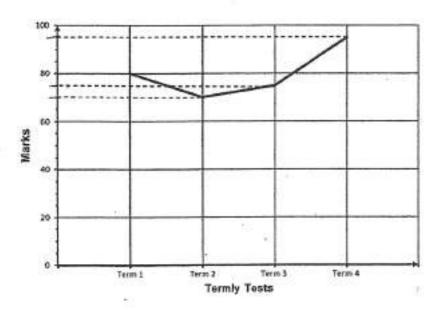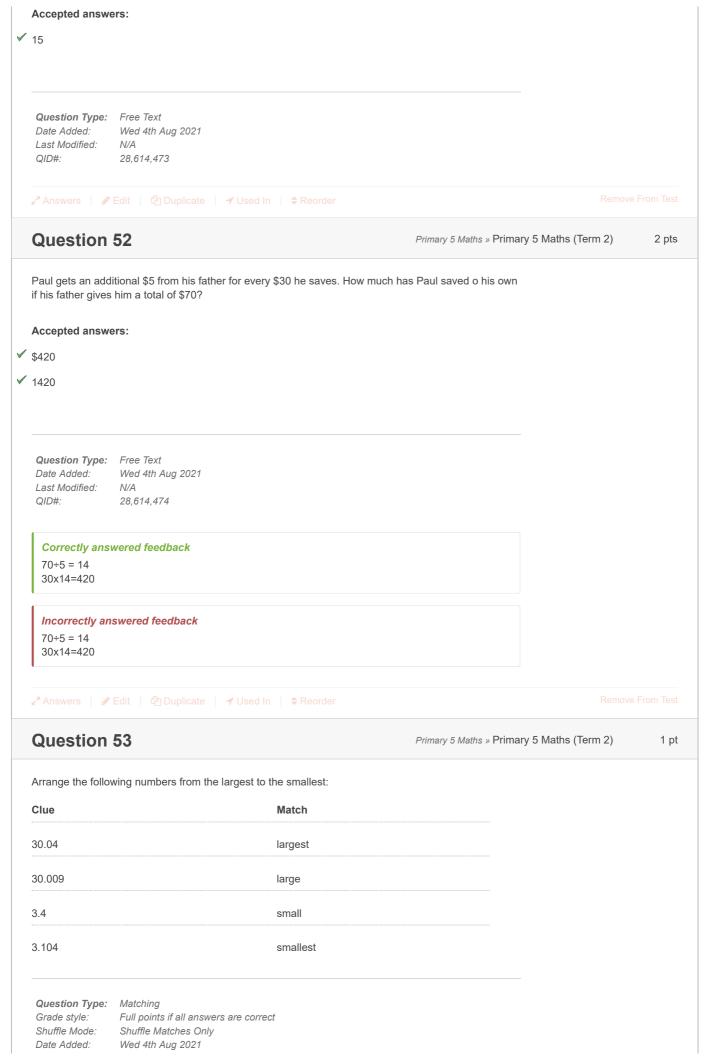↗ Answers | ✎ Edit | ⎘ Duplicate | ➤ Used In | ⇕ Reorder        Remove From Test

## Question 52

*Primary 5 Maths* » Primary 5 Maths (Term 2)        2 pts

Paul gets an additional $5 from his father for every $30 he saves. How much has Paul saved o his own if his father gives him a total of $70?

**Accepted answers:**

✓ $420

✓ 1420

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**Question Type:** Free Text
**Date Added:** Wed 4th Aug 2021
**Last Modified:** N/A
**QID#:** 28,614,474

**Correctly answered feedback**
70÷5 = 14
30x14=420

**Incorrectly answered feedback**
70÷5 = 14
30x14=420

↗ Answers | ✎ Edit | ⎘ Duplicate | ➤ Used In | ⇕ Reorder        Remove From Test

## Question 53

*Primary 5 Maths* » Primary 5 Maths (Term 2)        1 pt

Arrange the following numbers from the largest to the smallest:

| Clue | Match |
|------|-------|
| 30.04 | largest |
| 30.009 | large |
| 3.4 | small |
| 3.104 | smallest |

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**Question Type:** Matching
**Grade style:** Full points if all answers are correct
**Shuffle Mode:** Shuffle Matches Only
**Date Added:** Wed 4th Aug 2021

*Last Modified:*    *N/A*
*QID#:*             *28,614,475*

⤢ Answers  |  ✎ Edit  |  ⎘ Duplicate  |  ➤ Used In  |  ⇕ Reorder                    Remove From Test

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*Last Modified:*    *N/A*
*QID#:*             *28,614,475*

⤢ Answers  |  ✎ Edit  |  ⎘ Duplicate  |  ➤ Used In  |  ⇕ Reorder                    Remove From Test