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Primary 5 Maths (Term 4) - Catholic High

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53 Questions (84 Points)

Question Bank: 9,275 Questions

Test Questions 1 Test Assignment

Question 1

Primary 5 Maths » Primary 5 Maths (Term 4) 1 pt

Find the value of  $9 \times \frac{19}{6}$ .

- A)  $4\frac{1}{2}$
- B)  $12\frac{1}{6}$
- C)  $27\frac{1}{6}$
- ✓ D)  $28\frac{1}{2}$

Question Type: Multiple Choice  
Randomize Answers: No  
Date Added: Thu 29th Jul 2021  
Last Modified: N/A  
QID#: 28,553,868

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## Question 2

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Express 4.3 as a percentage

- A) 43%
- ✓ B) 430%
- C) 0.43%
- D) 0.04%

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,869

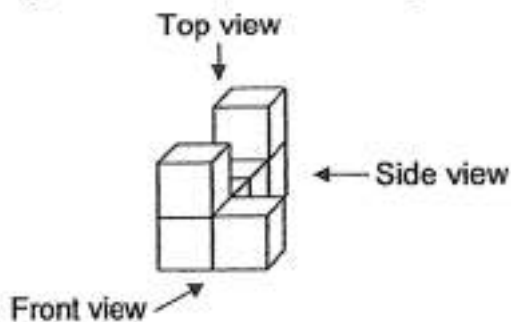
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## Question 3

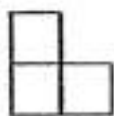
Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Which of the following view is the top view of the given solid?



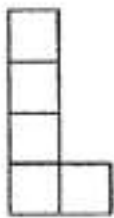
A)



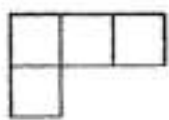
B)



✓ C)



D)



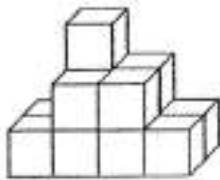
**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,870

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Question 4

Primary 5 Maths » Primary 5 Maths (Term 4)1 pt

The solid below is made up of identical 1-cm cubes. What is its volume?



- A) 10 cm<sup>3</sup>
- B) 11 cm<sup>3</sup>
- C) 12 cm<sup>3</sup>
- ✓ D) 13 cm<sup>3</sup>

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,871

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Question 5

Primary 5 Maths » Primary 5 Maths (Term 4)1 pt

The table shows the number of people who visited the museum over three days.

Day	Number of People
Monday	30
Tuesday	44
Wednesday	55

What was the average number of people who visited the museum over three days?

- ☒ A) 43
- ☐ B) 44
- ☐ C) 126
- ☐ D) 129

Question Type: Multiple Choice

Randomize Answers: No

Date Added: Thu 29th Jul 2021

Last Modified: N/A

QID#: 28,553,872

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Question 6

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Box A is two times as heavy as Box B. Box C is three times as heavy as Box A. Box C weighs 50g more than Box B. What is the mass of Box A?

- ☐ A) 10 g
- ☒ B) 20 g
- ☐ C) 60 g
- ☐ D) 90 g

Question Type: Multiple Choice

Randomize Answers: No

Date Added: Thu 29th Jul 2021

Last Modified: N/A

QID#: 28,553,873

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Question 7

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

The ratio of the perimeter of two squares is 1:6. The perimeter of the smaller square is 12cm. What is the length of one side of the larger square?

- ☐ A) 15 cm
- ☒ B) 18 cm

C) 21 cm

D) 72 cm

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,874

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## Question 8

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

What is seven million, five hundred and eight thousand and twenty-nine in numerals?

A) 7 008 529

B) 7 058 290

✓ C) 7 508 029

D) 7 580 029

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,875

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## Question 9

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Emily had \$600. She spent 40% of her money and saved the rest. How much did she spend?

✓ A) \$240

B) \$360

C) \$560

D) \$640

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,876

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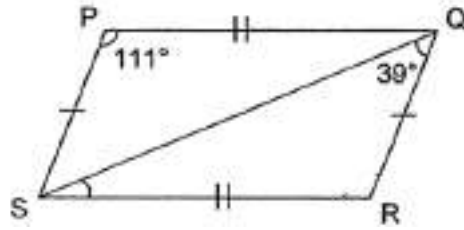
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## Question 10

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

PQRS is a parallelogram.  $\angle SQR = 39^\circ$  and  $\angle SPQ = 111^\circ$ . Find  $\angle QSR$ .



- ✓ A) 30  
B) 39  
C) 69  
D) 141

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,877

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## Question 11

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

The table shows the local parcel delivery charges. What is the delivery charge for delivering a parcel with a mass of 5.2 kg?

Mass Step Not Over	Charge
1 kg	\$10
2 kg	\$18
5 kg	\$42
Per additional step of 1 kg or part thereof	\$8

- ✓ A) \$50  
B) \$52  
C) \$54  
D) \$60

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,878

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## Question 12

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Find the product of 3000 and 120

- A) 3600  
B) 36000  
✓ C) 360 000  
D) 3 600 000

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,881

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## Question 13

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Express  $4\frac{27}{300}$  as a decimal.

- A) 4.027  
✓ B) 4.09  
C) 4.27  
D) 4.9

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,883

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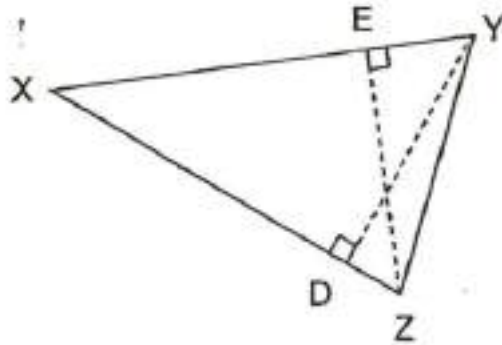
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## Question 14

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

In the figure below, XYZ is a triangle.  
When XZ is the base, find the height of triangle XYZ.



- ✓ A) DY
- B) EZ
- C) XY
- D) YZ

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,884

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## Question 15

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

The ratio of the length of Plank A to Plank B to Plank C is 5:8:6. The difference between the length of Plank A and the length of Plank B is 2.25m. What is the length of Plank C?

**Accepted answers:**

- ✓ 4.5m
- ✓ 4.5 m
- ✓ 4.5

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,887

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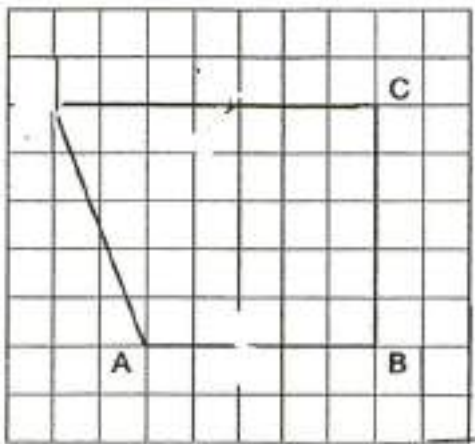
## Question 16

Primary 5 Maths » Primary 5 Maths (Term 4)

0 pts



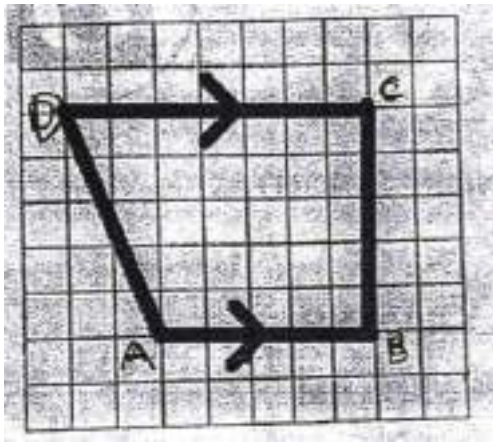
AB and BC are two sides of a trapezium. AB is parallel to DC. Complete the drawing of trapezium ABCD by drawing the other two sides in the square grid below.



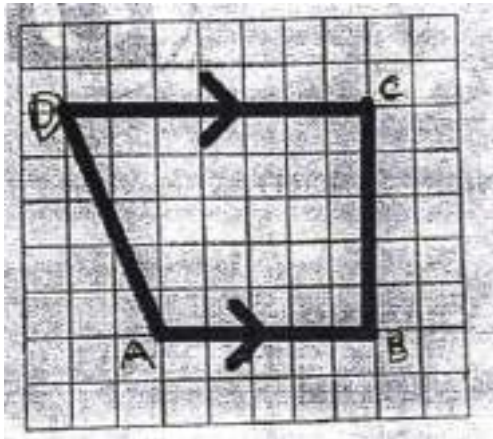
Please type "done" to proceed to the next question

Question Type: Essay  
Date Added: Thu 29th Jul 2021  
Last Modified: N/A  
QID#: 28,553,867

Correctly answered feedback



Incorrectly answered feedback



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## Question 17

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

The usual price of a shirt \$75. Cameron bought the shirt at a 15% discount. How much was the discount?

**Accepted answers:**

✓ \$11.25

✓ 11.25

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,888

### Correctly answered feedback

$75 \div 100 = 0.75$   
 $0.75 \times 15 = 11.25$

### Incorrectly answered feedback

$75 \div 100 = 0.75$   
 $0.75 \times 15 = 11.25$

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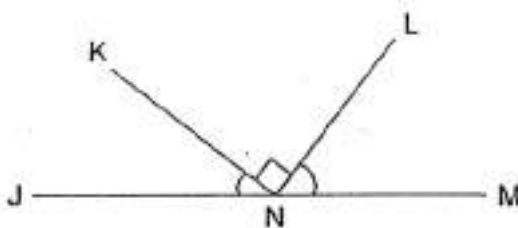
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## Question 18

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

In the figure below, JNM is a straight line.



Each statement below is either true or false based on the figure above. For each statement, put a tick ( ✓ ) in the correct column.

Statement : Angle JNK is less than 90

- ✓ A) True  
 B) False  
 C) Not possible to tell

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,880

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## Question 19

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

b) Angle JNK + Angle KNL + Angle MNL = 360

- A) TRUE
- ✓ B) FALSE
- C) Not possible to tell

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,882

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## Question 20

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

John and Rachel had some buttons in the ratio 2:7. After John gave Rachel half of his buttons, Rachel had 416 buttons in the end. How many buttons did John have in the end?

**Accepted answers:**

✓ 52

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,889

### Correctly answered feedback

$2 \div 2 = 1$   
 $7 + 1 = 8$   
 $416 \div 8 = 52$

### Incorrectly answered feedback

$2 \div 2 = 1$   
 $7 + 1 = 8$   
 $416 \div 8 = 52$

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## Question 21

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

Richard is four times as old as Monica. In 14 years' time, their total age will be 108. What is Monica's age now?

**Accepted answers:**

✓ 16 years old

16



**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,890

**Correctly answered feedback**

108-28=80  
 80÷5=16

**Incorrectly answered feedback**

108-28=80  
 80÷5=16

Answers | Edit | Duplicate | Used In | Reorder

[Remove From Test](#)**Question 22**

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Express 10.83L in L and ml

- A) 1 L 83 ml  
 B) 1 L 830 ml  
 C) 10 L 83 ml  
 ✓ D) 10 L 830 ml

**Question Type:** Multiple Choice  
**Randomize Answers:** No  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,879

Answers | Edit | Duplicate | Used In | Reorder

[Remove From Test](#)**Question 23**

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

Barry had \$50 000 in his bank account. The bank paid 1.9% interest at the end of each year. How much interest did he earn at the end of one year?

**Accepted answers:**

- ✓ \$950  
 ✓ 950

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,891

**Correctly answered feedback**

$$\frac{1.9}{100} \times 50\,000 = 1.9 \times 500$$

$$= \underline{\$950}$$

*Incorrectly answered feedback*

$$\frac{1.9}{100} \times 50\,000 = 1.9 \times 500$$

$$= \underline{\$950}$$

[Answers](#) | 
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## Question 24

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

Nelson had some money. He spent \$124.50 on a shirt and  $\frac{3}{8}$  of the remaining money on some bedsheets. He then had  $\frac{1}{2}$  of his money left. How much money did Nelson have left?

Accepted answers:

✓ \$311.25

✓ 311.25

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,892

*Correctly answered feedback*

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

$$\frac{5}{8} - \frac{3}{8} = \frac{2}{8}$$

$$124.50 \div 2 = \$62.25$$

$$62.25 \times 5 = \underline{\$311.25}$$

*Incorrectly answered feedback*

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

$$\frac{5}{8} - \frac{3}{8} = \frac{2}{8}$$

$$124.50 \div 2 = \$62.25$$

$$62.25 \times 5 = \underline{\underline{\$311.25}}$$

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## Question 25

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Find the value of  $84 + (63-19) \div 4$

**Accepted answers:**

✓ 95

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,893

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## Question 26

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

At a carnival, Phoebe had a total of \$5588 worth of coupons consisting of \$2 and \$5 coupons. There were 3 times as many \$2 coupons as \$5 coupons. How many \$2 coupons did she have?

**Accepted answers:**

✓ 1524

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,894

### Correctly answered feedback

$2 \times 3 = 6$   
 $6 + 5 = 11$   
 $5588 \div 11 = 508$   
 $508 \times 3 = 1524$

### Incorrectly answered feedback

$2 \times 3 = 6$   
 $6 + 5 = 11$   
 $5588 \div 11 = 508$   
 $508 \times 3 = 1524$

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## Question 27

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Find the value of  $\frac{5}{7} \times \frac{63}{8}$ . Express your answer in its simplest form.

### Accepted answers:

- ✓ 5 5/8
- ✓ 5 5/ 8
- ✓ 5 5 /8
- ✓ 5 5 / 8

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
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## Question 28

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Find the missing number

7: \_\_\_\_ = 49:63

### Accepted answers:

- ✓ 9

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,896

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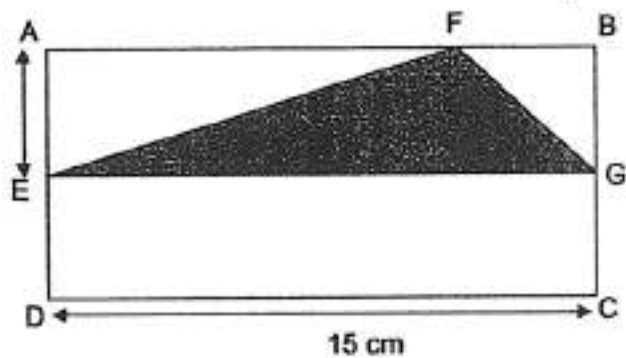
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## Question 29

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

In the figure below, ABCD is a rectangle and the area of triangle EFG is  $30 \text{ cm}^2$ . AE is  $\frac{1}{2}$  of AD. Find the length of AD.



Accepted answers:

- ✓ 8cm
- ✓ 8 cm
- ✓ 8

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,897

**Correctly answered feedback**

$30 \div 15 = 2$   
 $2 \times 2 = 4$   
 $4 \times 2 = 8 \text{ cm}$

**Incorrectly answered feedback**

$30 \div 15 = 2$   
 $2 \times 2 = 4$   
 $4 \times 2 = 8 \text{ cm}$

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## Question 30

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

Find the value of  $0.098 \times 300$

Accepted answers:

- ✓ 29.4

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,898

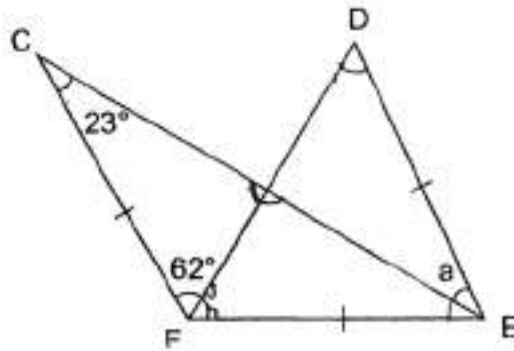


**Question 31**

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

In the figure below, CEF and DEF are triangles.  $CF = FE = ED$ .  
Find  $\angle a$ .

**Accepted answers:**

✓ 13

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,899

**Correctly answered feedback**

180-23-23=134  
 134-62=72  
 180-72-72=36  
 36-23=13

**Incorrectly answered feedback**

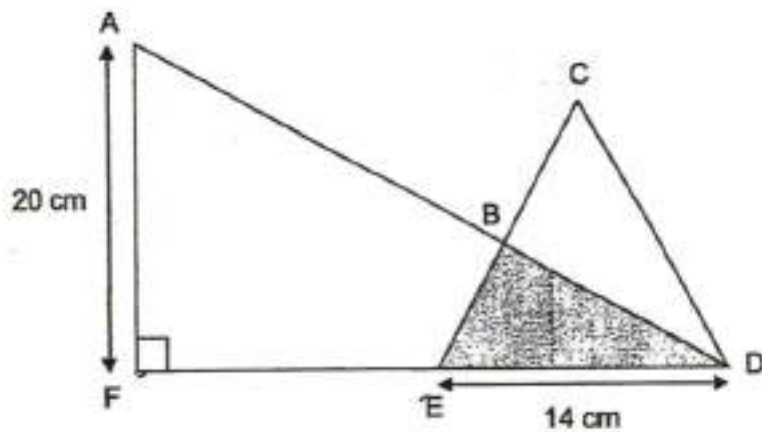
180-23-23=134  
 134-62=72  
 180-72-72=36  
 36-23=13

**Question 32**

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

The figure ABCDEF is made up of two triangles ADF and CDE. The area of the shaded triangle BDE is  $96 \text{ cm}^2$ , which is half of the area of triangle CDE.  $FE = ED = 14 \text{ cm}$ . What is the total area of the figure ABCDEF?



Accepted answers:

- ✓ 376cm<sup>2</sup>
- ✓ 376 cm<sup>2</sup>
- ✓ 376

Question Type: Free Text  
 Date Added: Thu 29th Jul 2021  
 Last Modified: N/A  
 QID#: 28,553,900

Correctly answered feedback

$$\frac{1}{2} \times 28 \times 20 = 280 \text{ cm}^2$$

$$280 + 96 = 376 \text{ cm}^2$$

Incorrectly answered feedback

$$\frac{1}{2} \times 28 \times 20 = 280 \text{ cm}^2$$

$$280 + 96 = 376 \text{ cm}^2$$

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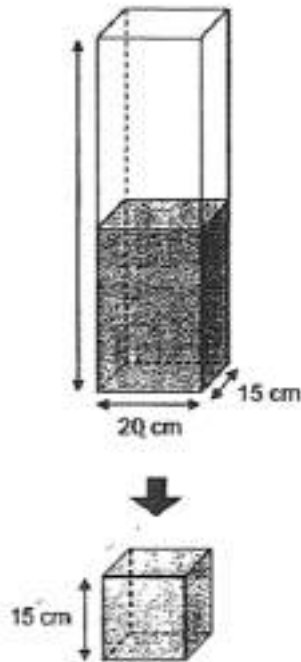
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## Question 33

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

A rectangular tank measuring 90 cm by 20 cm by 15 cm was half-filled with water. The water from the rectangular tank was poured into an empty cubical tank of edge 15 cm until it was completely filled. How much water was left in the rectangular tank?



Accepted answers:

- ✓ 10125ml
- ✓ 10125 ml
- ✓ 10125

Question Type: Free Text  
 Date Added: Thu 29th Jul 2021  
 Last Modified: N/A  
 QID#: 28,553,901

**Correctly answered feedback**

$$\begin{aligned}
 90 \times 20 \times 15 &= 27\,000\text{cm}^3 \\
 27\,000 \div 2 &= 13\,500\text{cm}^3 \\
 15 \times 15 \times 15 &= 3375\text{cm}^3 \\
 13\,500 - 3375 &= 10\,125\text{cm}^3 \\
 10\,125\text{cm}^3 &= \underline{10\,125\text{ml}}
 \end{aligned}$$

**Incorrectly answered feedback**

$$\begin{aligned}90 \times 20 \times 15 &= 27\,000\text{cm}^3 \\27\,000 \div 2 &= 13\,500\text{cm}^3 \\15 \times 15 \times 15 &= 3375\text{cm}^3 \\13\,500 - 3375 &= 10\,125\text{cm}^3 \\10\,125\text{cm}^3 &= \underline{10\,125\text{ml}}\end{aligned}$$

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## Question 34

Primary 5 Maths » Primary 5 Maths (Term 4)

1 pt

14 children shared 4 cakes equally among themselves. What fraction of a cake did each child get?  
Express your answer in its simplest form.

### Accepted answers:

✓ 2-Jul

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,902

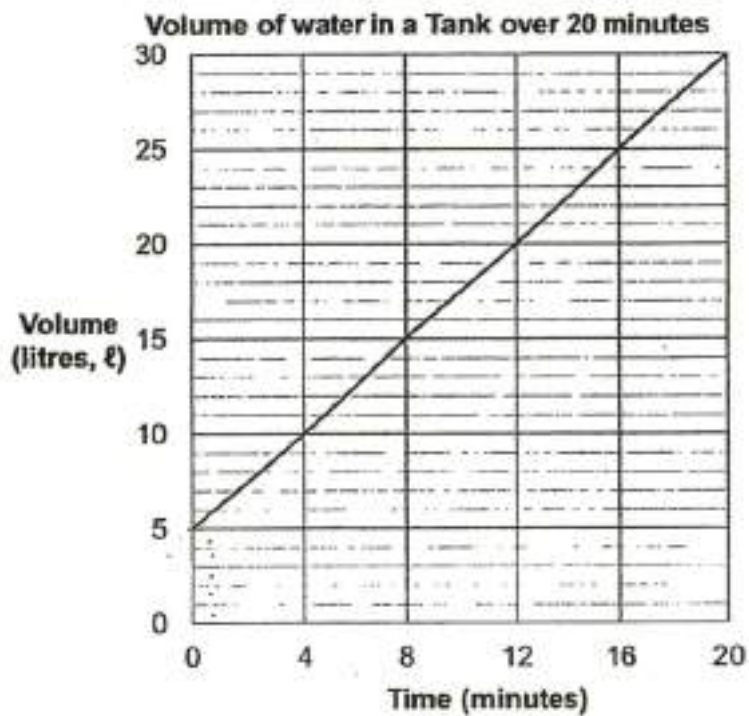
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## Question 35

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

At first, a tank was filled with some water. A tap was then turned on for some time to fill the tank with more water. The line graph shows the volume of water in a tank over 20 minutes.



(a) Find the original amount of water in the tank at first.

Accepted answers:

✓ 5 litres

✓ 5

Question Type: Free Text  
 Date Added: Thu 29th Jul 2021  
 Last Modified: N/A  
 QID#: 28,553,903

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## Question 36

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

b) How long did it take for the volume of water in the tank to be 25L?

Accepted answers:

✓ 16mins

✓ 16 mins

✓ 16

Question Type: Free Text  
 Date Added: Thu 29th Jul 2021  
 Last Modified: N/A

QID#: 28,553,905

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[Remove From Test](#)**Question 37**

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

c) How much water flowed from the tap into the tank in one minute?

**Accepted answers:**

- ✓ 1.25litres
- ✓ 1.25 litres
- ✓ 1.25

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,907

**Correctly answered feedback**

5÷4=1.25

**Incorrectly answered feedback**

5÷4=1.25

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[Remove From Test](#)**Question 38**

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

The mass of a bottle is 1400 g when it is fully filled. The mass of the empty bottle is  $\frac{1}{8}$  of the mass of a fully-filled bottle. Find the mass of the empty bottle.

**Accepted answers:**

- ✓ 175g
- ✓ 175 g
- ✓ 175

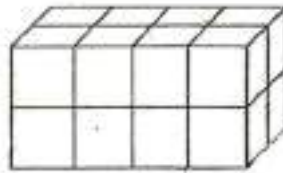
**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,904

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)
[Remove From Test](#)**Question 39**

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

The solid below is made up of 2-cm cubes. What is the volume of the solid?



Accepted answers:

- ✓ 128cm<sup>3</sup>
- ✓ 128 cm<sup>3</sup>
- ✓ 128

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,906

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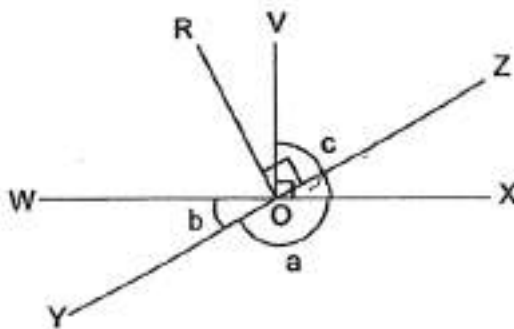
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## Question 40

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

In the figure below, WX and YZ are straight lines.  $\angle ROZ$  and  $\angle VOX$  are right angles.  $\angle a$  is four times of  $\angle b$ .



(a) Find  $\angle b$ .

Accepted answers:

- ✓ 36

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,908

**Correctly answered feedback** $180 \div 5 = 36$ **Incorrectly answered feedback** $180 \div 5 = 36$ [Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)[Remove From Test](#)

## Question 41

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

b) Find angle c

**Accepted answers:**

✓ 54

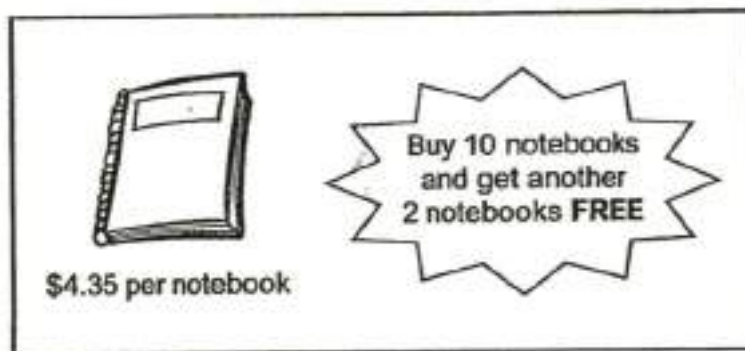
**Question Type:** Free Text**Date Added:** Thu 29th Jul 2021**Last Modified:** N/A**QID#:** 28,553,909**Correctly answered feedback** $90 - 36 = 54$ **Incorrectly answered feedback** $90 - 36 = 54$ [Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)[Remove From Test](#)

## Question 42

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

At a shop, the price of a notebook is \$4.35. For every 10 notebooks bought, the shop gives away another 2 notebooks for free. Mrs Smith spent \$304.50 buying notebooks. How many notebooks did she get altogether?

**Accepted answers:**

✓ 84



**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,910

**Correctly answered feedback**

$304.50 \div 4.35 = 70$   
 $70 \div 10 = 7$   
 $7 \times 2 = 14$   
 $70 + 14 = 84$

**Incorrectly answered feedback**

$304.50 \div 4.35 = 70$   
 $70 \div 10 = 7$   
 $7 \times 2 = 14$   
 $70 + 14 = 84$

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

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**Question 43**

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

Adam booked 42 small and large buses for an excursion. There was a total of 1055 seats. Each small bus had 15 seats and each large bus had 40 seats. How many large buses did Adam book?

**Accepted answers:**

✓ 17

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,911

**Correctly answered feedback**

$15 \times 42 = 630$   
 $1055 - 630 = 425$   
 $40 - 15 = 25$   
 $425 \div 25 = 17$

**Incorrectly answered feedback**

$15 \times 42 = 630$   
 $1055 - 630 = 425$   
 $40 - 15 = 25$   
 $425 \div 25 = 17$

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**Question 44**

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

The table below shows the number of siblings each pupil has in a class.

Number of siblings	Number of pupils
0	16
1	14
2	9
3	5

What is the ratio of the number of pupils who have siblings to the number of pupils who do not have siblings?  
Express your answer in its simplest form.

Accepted answers:

✓ 7:04

Question Type: Free Text  
Date Added: Thu 29th Jul 2021  
Last Modified: N/A  
QID#: 28,553,912

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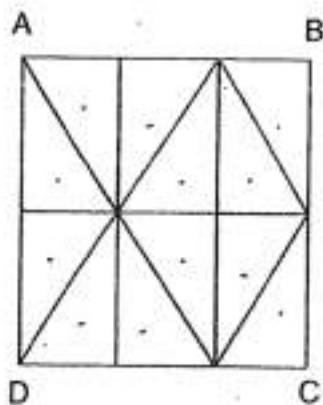
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## Question 45

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

The figure ABCD below is made up of identical triangles. What percentage of the figure ABCD below is shaded?



Accepted answers:

✓ 50%

✓ 50

Question Type: Free Text  
Date Added: Thu 29th Jul 2021  
Last Modified: N/A  
QID#: 28,553,913

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Question 46

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

The following is made up of identical squares.  
Study the pattern carefully.

 → Shaded square


 → Unshaded square



Figure 1



Figure 2



Figure 3

Figure Number	Number of shaded squares	Number of unshaded squares	Number of total squares
1	1	8	9
2	2	10	12
3	3	12	15
4	4	(a)	(b)

(a) Find the number of unshaded squares for Figure 4.

Accepted answers:

✓ 14

Question Type: Free Text  
Date Added: Thu 29th Jul 2021  
Last Modified: N/A  
QID#: 28,553,914

[Answers](#) | [Edit](#) | [Duplicate](#) | [Used In](#) | [Reorder](#)

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Question 47

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

b) Find the total number of squares for Figure 4.

Accepted answers:

✓ 18

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,916

↗ Answers | ✎ Edit | 📄 Duplicate | ↗ Used In | ⬆ Reorder

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## Question 48

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

c) Find the figure number with a total number of 123 squares.

**Accepted answers:**

✓ 39

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,918

### Correctly answered feedback

123-9=114  
 114÷3=38  
 38+1=39

### Incorrectly answered feedback

123-9=114  
 114÷3=38  
 38+1=39

↗ Answers | ✎ Edit | 📄 Duplicate | ↗ Used In | ⬆ Reorder

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## Question 49

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

Lisa bought  $\frac{8}{11}$  kg of flour. She used  $\frac{5}{6}$  of it to make a cake. How many kilograms of flour was used to make the cake?

**Accepted answers:**

✓ 20/33kg

✓ 20/33 kg

✓ 20/33

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021

Last Modified: N/A  
QID#: 28,553,915

Answers | Edit | Duplicate | Used In | Reorder

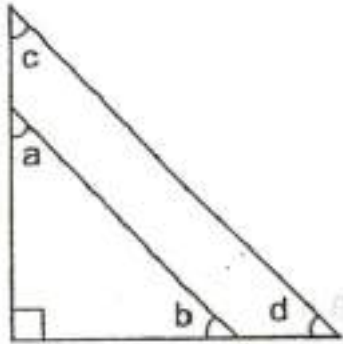
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## Question 50

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

The figure below is made up of two right-angled triangles.  
Find the sum of  $\angle a + \angle b + \angle c + \angle d$ .



Accepted answers:

✓ 180

Question Type: Free Text  
Date Added: Thu 29th Jul 2021  
Last Modified: N/A  
QID#: 28,553,917

Answers | Edit | Duplicate | Used In | Reorder

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## Question 51

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

A painter takes 12 hours to paint 4 walls. How many hours will it take for the painter to paint 22 walls.

Accepted answers:

✓ 66h

✓ 66 h

✓ 66

Question Type: Free Text  
Date Added: Thu 29th Jul 2021  
Last Modified: N/A  
QID#: 28,553,919

Answers | Edit | Duplicate | Used In | Reorder

Remove From Test

## Question 52

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

WeiXiong spent  $\frac{1}{6}$  of his money on appliances and an additional \$3500 on some furniture. He spent  $\frac{7}{8}$  of the remaining money on renovation and had \$2900 left. How much did he have at first?

Accepted answers:

✓ \$32,040

✓ 32040

Question Type: Free Text  
 Date Added: Thu 29th Jul 2021  
 Last Modified: N/A  
 QID#: 28,553,920

Correctly answered feedback

$2900 \times 8 = \$23\ 200$   
 $23\ 200 + 3500 = \$26\ 700$   
 $26\ 700 \div 5 = \$5340$   
 $5340 \times 6 = \underline{\$32\ 040}$

Incorrectly answered feedback

$2900 \times 8 = \$23\ 200$   
 $23\ 200 + 3500 = \$26\ 700$   
 $26\ 700 \div 5 = \$5340$   
 $5340 \times 6 = \underline{\$32\ 040}$

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## Question 53

Primary 5 Maths » Primary 5 Maths (Term 4)

2 pts

The average of three different 2 digit numbers is 28. Of the three numbers, find the largest possible number

Accepted answers:

✓ 63

**Question Type:** Free Text  
**Date Added:** Thu 29th Jul 2021  
**Last Modified:** N/A  
**QID#:** 28,553,921

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