



FOR GOD AND COUNTRY

## ST. LAWRENCEHIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

**Subject : Mathematics Worksheet-14 Class: 5**

**Date 15.06.2020**

**Chapter: Percentage**

**Answer the following questions (MCQ) : (1×15)**

• Question 1

Q. What is the formula to get the area of a Triangle

answer choices

$$A = b \times h/2$$

$$A = b \times h$$

$$A = L \times W$$

$$A = L \times W /2$$

• Question 2

Q. What is the formula to get the area of a parallelogram

answer choices

$$A = b \times h/2$$

$$A = b \times h$$

$$A = L \times W$$

$$A = L \times W /2$$

• Question 3

Q. What is the formula to get the area of a rectangle

answer choices

$$A = b \times h/2$$

$$A = b \times h$$

$$A = L \times W$$

$$A = L \times W /2$$

• Question 4

Q. How do you find the area of a rectangle?

answer choices

Length + Length + Length + Length

Length + Width

Length x Width

Width x Width

• Question 5

Q. Greyson and Preston have a piece of paper that is 10 inches by 9 inches. What is the area of the paper?

[answer choices](#)

100 sq. in.

79 sq. in.

90 sq. in.

90 in.

• Question 6

Q. The area of a rectangle is 72 sq units. One side length is 9 units. What is the other side length?

[answer choices](#)

9 units

7 units

10 units

8 units

• Question 7

Q. The area of a rectangle is 49 sq. in. One side length is 7 in. What is the other side length?

[answer choices](#)

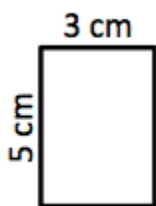
9 in.

10 cm.

3 in.

7 in.

• Question 8



Q. What is the area of the rectangle?

answer choices

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15 sq cm

15 cm

2

16 cm

- Question 9

Q. Find the area.

answer choices

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88 inches<sup>2</sup>

60 inches

88 inches

60 inches<sup>2</sup>

- Question 10

Q. Find the base of the triangle when it has an area of 14 square inches and a height of 8 in.

answer choices

11 in

4 in

3.5 in

6 in

Question 11

Q. Find the Area

answer choices

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27

198.25

182

2775.5

- Question 12

Q. Find the area of the parallelogram.

answer choices

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15.6 m<sup>2</sup>

30.6 m<sup>2</sup>

13.26 m<sup>2</sup>

13 - 50.... thats 47

• Question 13

Q. Find the area of the figure:

answer choices

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10 cm<sup>2</sup>

24 cm<sup>2</sup>

12 cm<sup>2</sup>

20 cm<sup>2</sup>

• Question 14

Q. Find the area of a parallelogram with a base of 3.1 ft. and a height of 8 ft.

answer choices

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248 ft<sup>2</sup>

24.8 ft<sup>2</sup>

2.48 ft<sup>2</sup>

2480 ft<sup>2</sup>

• Question 15

Q. You can use the formula  
 $A = 1/2 b \cdot h$  to find the area of every \_\_\_\_\_

answer choices

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Triangle

parallelogram

rectangle

trapezoid

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