- FOR GOD AND COUNTRY


## ST. LAWRENCEHIGH SCHOOL

- A JESUIT CHRISTIAN MINORITY INSTITUTION
- Subject : Mathematics Answers of Worksheet-14

Class: 5

- Date 15.06.2020

Chapter: Percentage

- Answer the following questions (MCQ) :
- Question 1
Q. What is the formula to get the area of a Triangle
answer choices
$A=b \times h / 2$
$A=b \times h$
$A=L \times W$
$A=L \times W / 2$
Answer $\mathrm{A}=\mathrm{b} \times \mathrm{h} / 2$
Question 2
Q. What is the formula to get the area of a parallelogram
answer choices
$A=b \times h / 2$
$A=b \times h$
$A=L \times W$
$A=L \times W / 2$

Answer $\mathrm{A}=\mathrm{b} \times \mathrm{h}$

Question 3
Q. What is the formula to get the area of a rectangle
answer choices
$A=b \times h / 2$
$A=b \times h$
$A=L \times W$
$A=L \times W / 2$

AnswerA = b x h
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
AnswerLength 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.
Answer 90 sq. 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

## Answer 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.
Answer 7 in.

- Question 8

Q. What is the area of the rectangle?
answer choices
15 sq cm
15 cm
2
16 cm
Answer15 sq cm


## Question 9

Q. Find the area.
answer choices
88 inches $^{2}$
60 inches
88 inches
60 inches $^{2}$

- Answer 60 inches $^{2}$
- 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
27
198.25

182
2775.5

Answer 182

## Question 12

Q. Find the area of the parallelogram.
answer choices
$15.6 \mathrm{~m}^{2}$
$30.6 \mathrm{~m}^{2}$
$13.26 \mathrm{~m}^{2}$
13-50.... thats 47
Answer 13.26 m$^{2}$
Question 13
Q. Find the area of the figure:
answer choices
$10 \mathrm{~cm}^{2}$
$24 \mathrm{~cm}^{2}$
$12 \mathrm{~cm}^{2}$
$20 \mathrm{~cm}^{2}$
Answer $24 \mathrm{~cm}^{2}$
Question 14
Q. Find the area of a parallelogram with a base of 3.1 ft . and a height of 8 ft . answer choices
$248 \mathrm{ft}^{2}$
$24.8 \mathrm{ft}^{2}$
$2.48 \mathrm{ft}^{2}$
$2480 \mathrm{ft}^{2}$
Answer $24.8 \mathrm{ft}^{2}$

Question 15
Q. You can use the formula
$A=1 / 2 b \cdot h$ to find the area of every
answer choices
Triangle
parallelogram
rectangle
trapezoid

Answer Triangle

