



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION

- **Subject : Mathematics Answers of Worksheet- 15 Class- 5**
- **Date 16.06.2020**
- **Chapter: Heat**

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

- Question 1

How do you find the area of a parallelogram?

answer choices

- multiply base time height
- add the length of the bases

Answer multiply base time height

Question 2

Q.

A _____ is a quadrilateral with two sets of parallel sides.

answer choices

- trapezoid
- parallelogram
- triangle

Answer parallelogram

Question 3

Q. What does perimeter mean?

answer choices

- Distances around the outside of a 2D shape
- Space inside a 2D shape
- Base of a 2D shape
- Length of a 2D shape

Answer Space inside a 2D shape

Question 4

Q. The distance around an object is called the

answer choices

- area
- perimeter

Answer area

Question 5

Q.

A rectangle has one side that measures 6 m and the other side measures 4 m. Which of these cannot be used to find the area of the rectangle?

answer choices

- Area = $6m + 6m + 6m + 6m$
- Area = $4m \times 6m$
- Area = $6m \times 4m$

Answer Area = 4m x 6m

- Question 6

Q.

The area of a rectangle is 25 cm². What could the length and width of the rectangle?

answer choices

6 cm and 4 cm

5 cm and 5 cm

10 cm and 15 cm

5 m and 5 m

Answer 5 cm and 5 cm

- Question 7

Q.

Do you mostly add or multiply when finding the perimeter?

answer choices

Multiply

Add

Answer Add

Q.

- Question 8

Q. What does perimeter mean?

answer choices

Distances around the outside of a 2D shape

Space inside a 2D shape

Base of a 2D shape

Length of a 2D shape

Answer Space inside a 2D shape

Question 9

Q. What is the perimeter?

answer choices

9 units

12units²

12units

None of the above

Answer None of the above

Question 10

Q. The distance around an object is called the

answer choices

area

perimeter

Answer perimeter

Question 11

Q. What is the perimeter of this rectangle?

answer choices

21 units

12 units

3 units

None of the above.

Answer None of the above.

Question 12

Q. Find the perimeter

answer choices

25cm

35cm

50cm

100cm

Answer 100cm

Question 13

Q. Do you multiply or add when you find the perimeter?

answer choices

Multiply

Add

Answer Multiply

- Question 14

- Q.

Maura drew a square. Each side measures 6 cm. What is the area of the square?

answer choices

24 cm²

36 cm²

42 cm²

48 scm²

Answer 36 cm²

- Question 15.

Q.

What is the formula for finding area?

answer choices

Area = Length x Width

Area = Length x Length

Area = Length + Width

Area = Width x Width

Answer Area = Length + Width

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