ST. **LAWRENCE** HIGH SCHOOL

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- A JESUIT CHRISTIAN MINORITY INSTITUTION
- **Subject :   Mathematics   Worksheet-13   Class: 5**
- **Date 13.06.2020**
  Chapter: Percentage

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

- Question 1

  Q.
  Tyler needs to build a fence to keep Red Dog from stealing the neighbor's yard decorations. The pen is a square, and one side measures 14 feet. What is the perimeter of Red Dog's pen?

  answer choices

  28 feet

  46 feet

  42 feet

  56 feet

- Question 2

  Q.
  A triangle has a perimeter of 24 inches. Each side of the triangle is the same length. What is the length of one side?

  answer choices

  8 inches

  72 inches

  3 inches

  12 inches

- Question 3

  Q. What is the missing measurement?

  answer choices

  9 cm

  18 in

  18 cm

  9 in

- Question 4

Q.
A rectangular playground has a length of 32 meters and a width of 28 meters. What is the perimeter of the playground?

answer choices

60 meters

64 meters

4 meters

120 meters

- Question 5

Q. What is the perimeter of this polygon?

answer choices

39 in

24 in

105 in

- Question 6

Q. Perimeter= 42 inches. Side lengths are 12in, 7in, 21in. What is the length of the missing length?

answer choices

3 inches

2 inches

4 inches

1 inch

- Question 7

Q.
What is the perimeter of this shape?

answer choices

30cm

32cm

60cm

20cm

- Question 8

Q. If the perimeter of this shape is 30cm, what is the length of the missing side?

answer choices

30cm

10cm

11cm

5cm

- Question 9

Q. What is the perimeter of this figure

answer choices

22

21

18

20

- Question 10

Q. If a square has a perimeter of 20cm, what are its side lengths?

answer choices

4cm

5cm

6cm

7cm

- Question 11

Q. The perimeter of a rectangle is 46 cm. Its width is 5 centimeters. Find the length

answer choices

10 cm

18 cm

4.6 cm

36 cm

- Question 12

Q. What is the area of a rectangle with side lengths 5 inches by 8 inches?

answer choices

40 square inches

13 inches

40 square feet

3 inches

- Question 13

Q. What is the formula for finding area of a rectangle?

answer choices

A = l•w

A = s•df

A = b•c

A and C

- Question 14

Q. What is the area of this rectangle?

answer choices

26 centimeters

40 square centimeters

35 square centimeters

13 centimeters

- Question 15

Q. What is the area of this rectangle?

answer choices

21 centimeters

42 centimeters

108 square centimeters

99 square centimeters

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