



INDIAN SCHOOL SOHAR
PERIODIC TEST - II (2022-23)
SUBJECT – MATHEMATICS
CLASS - IV
SET –A

Date of Exam: 15.01.23

Time Allotted: 40 Minutes

Max. Marks: 20

I. Choose the correct answer from the given options.

(1 × 6 = 6)

1. What is the 6th multiple of 7?

- A) 54 B) 42 C) 49 D) 56

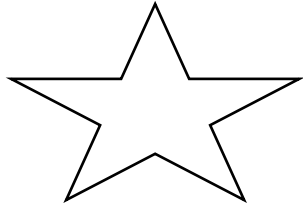
2. How many diagonals are in a quadrilateral?

- A) 4 B) 0 C) 2 D) 1

3. What is the smallest common multiple of 2 and 5?

- A) 8 B) 5 C) 20 D) 10

4. How many vertices does the given shape have?

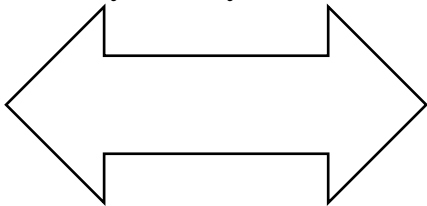


- A) 10 B) 6 C) 5 D) 11

5. Which of the following is not a factor of 16?

- A) 4 B) 2 C) 6 D) 8

6. How many lines of symmetry are there in the following figure?

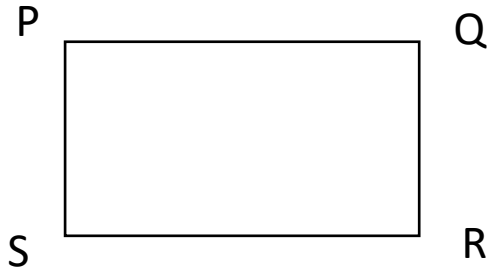


- A) 2 B) 1 C) 4 D) 3

II. Do as directed :

$$2 \times 7 = 14$$

1. Find all the factors of 24 either by multiplication or division method .
2. Write the sides and vertices of the given rectangle.



3. Write:
 - a. The multiples of 7 less than 30.
 - b. The first four multiples of 11.
4. Draw a circle of radius 5cm .
5. a. Find the common factors of 15 and 25.
b. Find the first two common multiples of 4 and 8.

6. Identify the polygons:

a.



b.



7. Draw the factor tree for 60.



INDIAN SCHOOL SOHAR
PERIODIC TEST - II (2022-23)
SUBJECT – MATHEMATICS
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SET –B

Date of Exam: 15.01.23

Time Allotted: 40 Minutes

Max. Marks: 20

I. Choose the correct answer from the given options.

(1 × 6 = 6)

1. What is the 8th multiple of 7?

- A) 54 B) 42 C) 49 D) 56

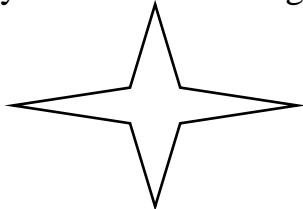
2. How many diagonals are in a quadrilateral?

- A) 4 B) 0 C) 2 D) 1

3. What is the smallest common multiple of 3 and 5?

- A) 8 B) 15 C) 20 D) 10

4. How many vertices does the given shape have?

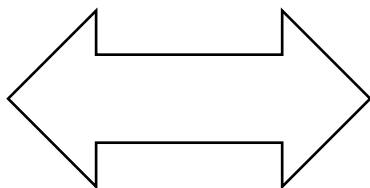


- A) 10 B) 8 C) 5 D) 11

5. Which of the following is not a factor of 16?

- A) 4 B) 2 C) 6 D) 8

6. How many lines of symmetry are there in the following figure?

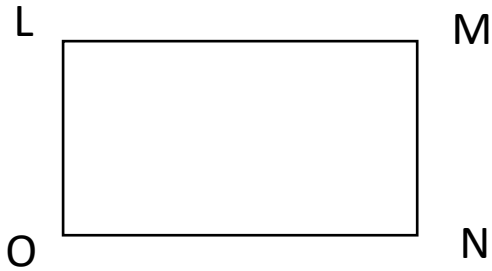


- A) 2 B) 1 C) 4 D) 3

II. Do as directed :

(2 × 7 = 14)

1. Find all the factors of 24 either by multiplication or division method .
2. Write the sides and vertices of the given rectangle.



3. Write:

- a. The multiples of 8 less than 40.
- b. The first four multiples of 10.

4. Draw a circle of radius 4cm.

5. a. Find the common factors of 15 and 18.

b. Find the first two common multiples of 4 and 8.

6. Identify the polygons:

a.



b.



7. Draw the factor tree for 40.