



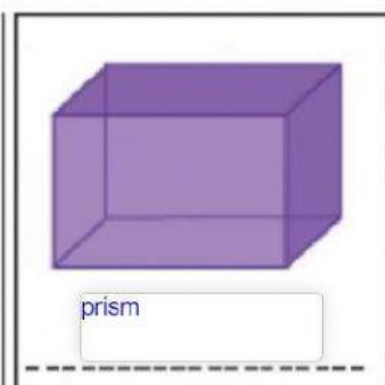
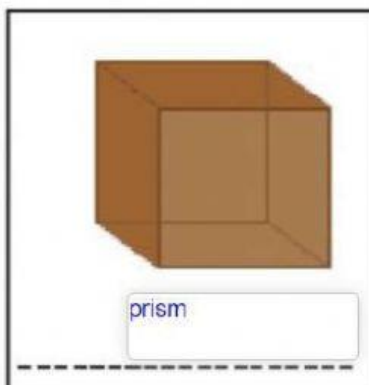
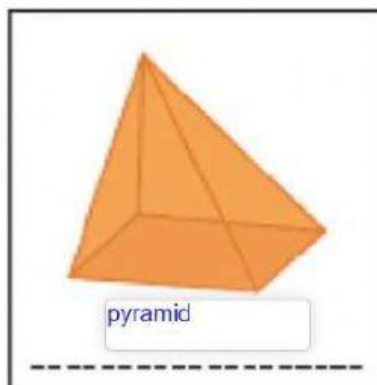
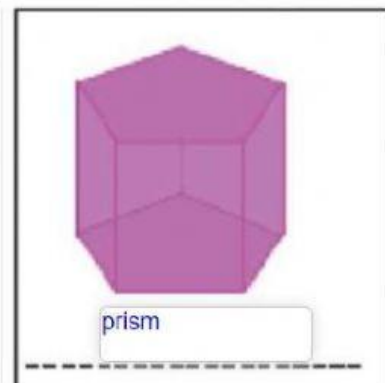
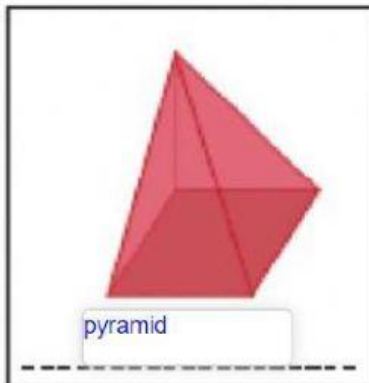
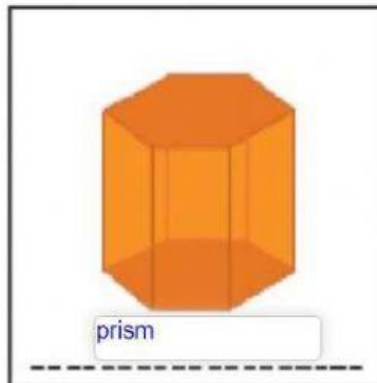
MATH TEST
6TH GRADE
3RD TRIMESTER PART 2

School year: 2020-2021

Date:

Name:

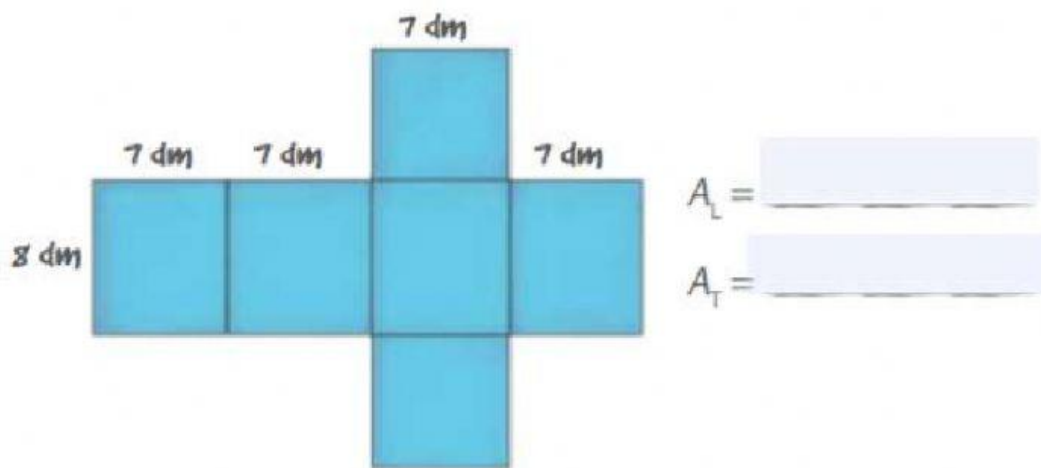
I. Choose the correct answer.



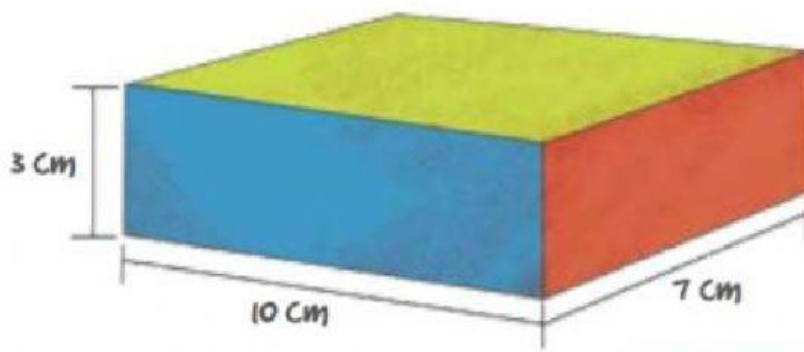
II. Solve.

1. If the total surface area of a cube is 294 cm^2 , what is the area of one of its faces?

2. Calculate the lateral area and the total surface area of the prism.

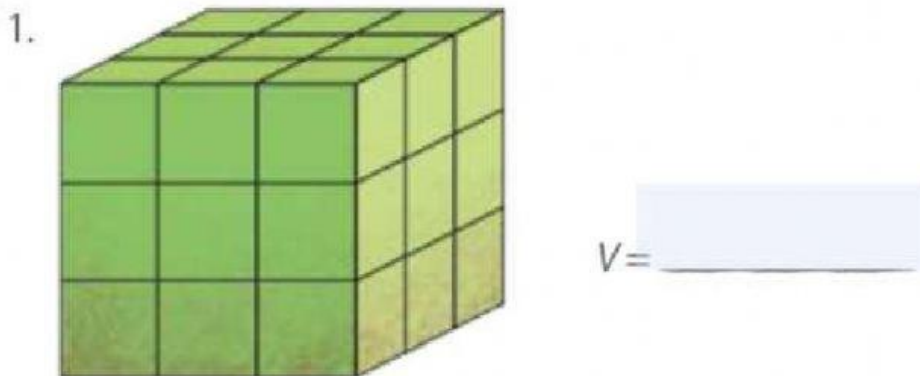


III. Look at the image and answer the questions below.

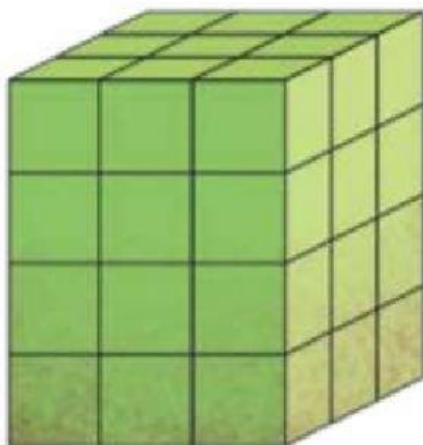


- What is the area of the blue face?
- What is the area of the green face?
- What is the area of the red face?
- What is the total surface area of the prism?

IV. Select the correct answer.

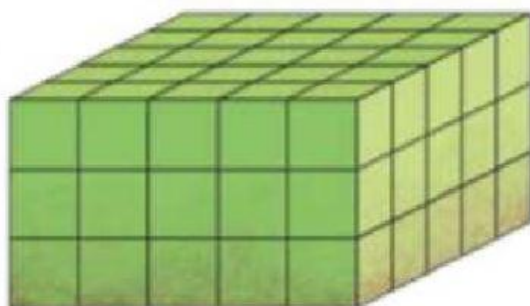


2.



$V =$

3.



$V =$

V. Complete the volume equivalencies.

1. $2000 \text{ m}^3 =$ dm^3

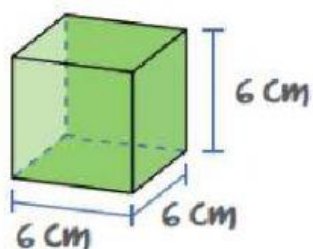
2. $5000 \text{ mm}^3 =$ cm^3

3. $4 \text{ m}^3 =$ cm^3

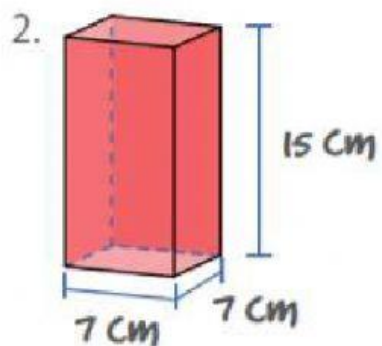
4. $12 \text{ m}^3 =$ mm^3

VI. Calculate the volume of the cubes and prisms.

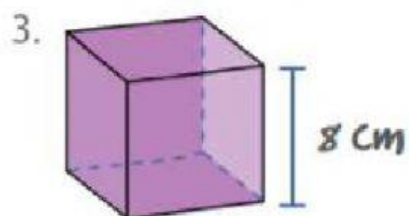
1.



$V =$



$V =$



$V =$

VII. Choose the correct answer.

