

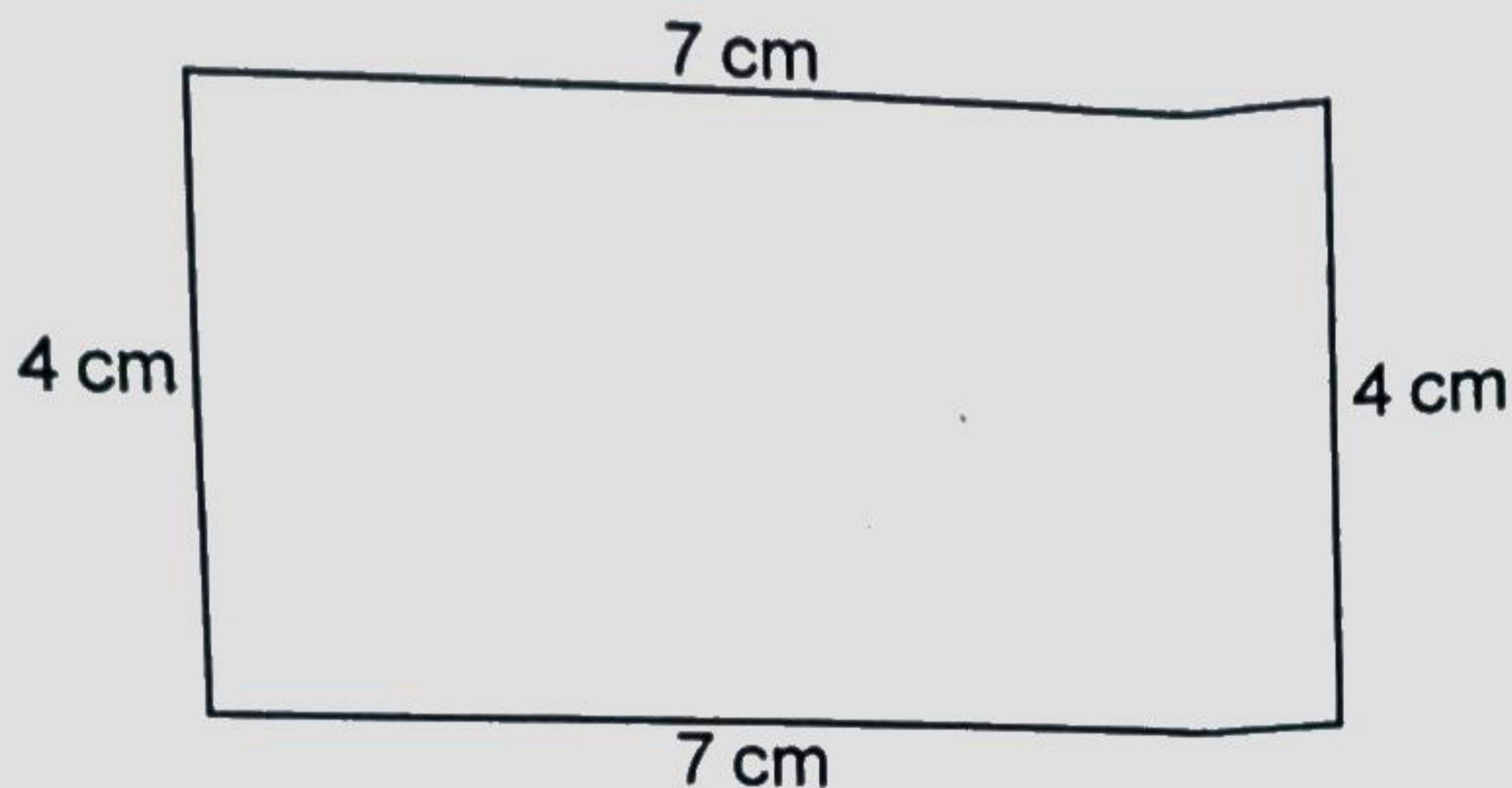
Class : 5

Mathematics

Time : 2 hours

**Instructions**

1. 15 minutes cool-off time is allotted for reading and understanding the activities.
2. Answer any 5 of the 7 activities given.

**Activity 1 - Let's Draw**

- a) Draw this figure in the same size using a set square and a scale.
- b) Name the figure you have drawn.

**Activity 2 - Form the Number**

- a) Form numbers using the data given in the table.

10 Lakhs	Lakhs	10 Thousands	Thousands	Hundreds	Tens	Ones	Number
2	4	5	3	7	1	6	_____
6	1		82	4	5	3	_____
	7	5	6			481	_____
		49		3	2	1	_____

- b) Arrange the numbers from the smallest to the largest.

**Activity 3 - Environment Day**

In Arunapuram LPS, 360 plants were distributed equally among four classes as a part of the environment day celebration.

- a) How many plants did each class get?
- b) The plants given in third standard were equally distributed among students. Each student got 3 plants. Find the total number of students in third standard.
- c) The plants given in fourth standard were equally distributed among students. Each student got 5 plants. Find the total number of students in that class.

**Activity 4 - Maths Lab**

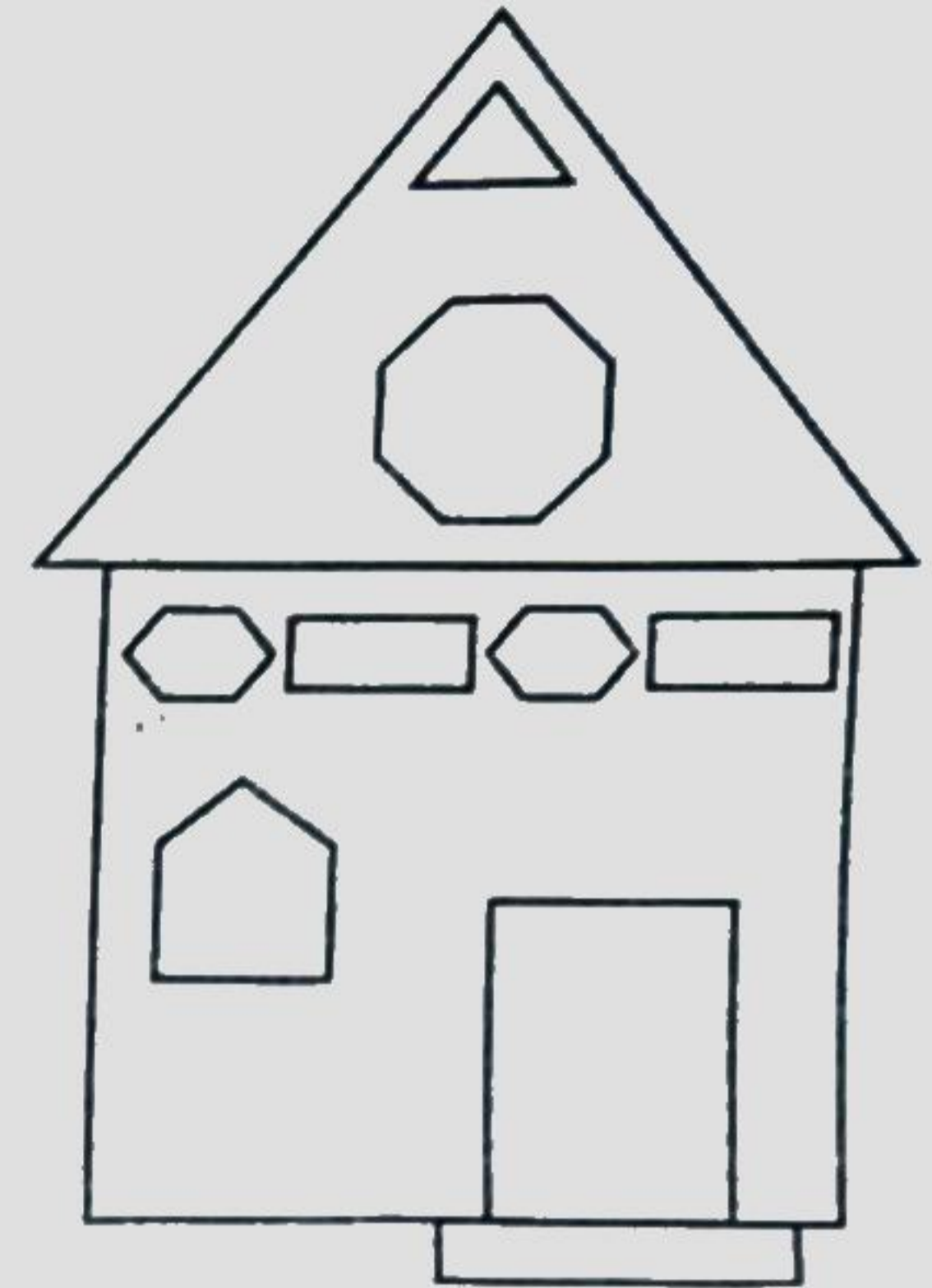
The government decided to give 12,000 rupees for high schools and 10000 rupees to primary schools for setting Maths Lab. 60 high schools and 250 primary schools were selected for this programme.

- Find the total amount required for high schools.
- Find the total amount required for primary schools.
- Find the total amount required for all schools.

### Activity 5 - Find the Figures

Look at the shapes in the picture of the house. Complete the table below writing the number of sides and names of each figure.

Number of sides	Name of the figure
5	Pentagon



- Which geometrical figure is seen more in the picture? Write a peculiarity of that figure.

### Activity 6 - Onam Celebration

Yuvajana Arts club prepared some coupons for collecting Onam Celebration fund. The coupons are of different values. The amount collected are shown in the table below.

- Complete the table.

Amount of coupon	Amount Collected (Rupees)	Number of coupons sold
10 rupees	550	_____
5 rupees	745	_____
2 rupees	624	_____
8 rupees	240	_____

- Which coupon is sold more?

### Activity 7 - Let's Buy a Car

The prices of cars bought by Ramu, Raju, Gopu and Saju are given below.

Ramu - 449180 rupees  
 Raju - 448991 rupees  
 Gopu - 440894 rupees  
 Saju - 448911 rupees

- Who bought the car having highest price? How much?
- Write the highest price in words.
- Who bought the car having least price? How much?
- How much more is the price of Ramu's car than Raju's car?