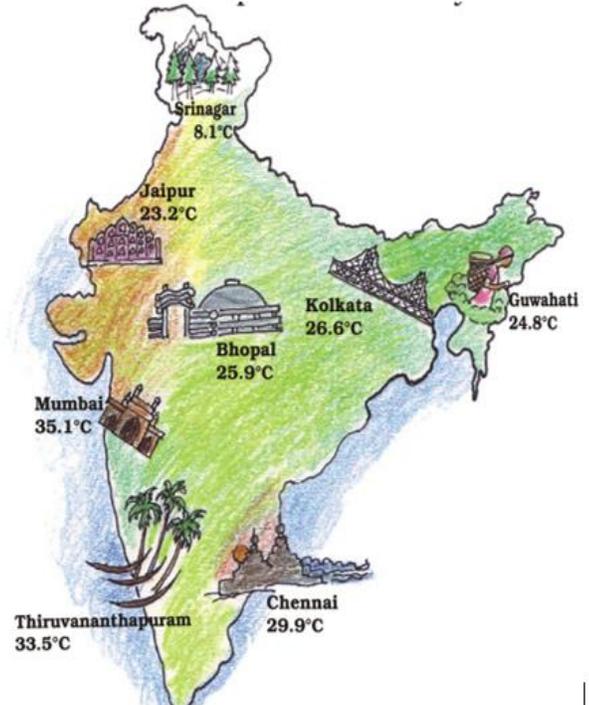


Q.1) The temperature in each city was noted at 3 pm on 16 January 2016. Observe the map and answer the questions.

- a) Which place had the highest temperature at 3pm? Which place is the coolest at that time?
- b) How much higher is the temperature in Mumbai from that in Srinagar?
- c) How many degrees will the temperature need to rise for it to reach 40° C in Thiruvananthapuram?
- d) How much lower is the temperature of Kolkata from that in Chennai?



e) The temperature in these cities was also noted at 3 am on the same day. Look at the table and answer the questions.

- i) Which place had the lowest temperature at 3 am? Imagine yourself to be there and describe how it would feel.
- ii) What is the difference between the temperatures at 3 pm and 3 am in Chennai? In Bhopal?

City	Temperature at 3 am
Chennai	21.1
Mumbai	19.0
Th'puram	21.6
Kolkata	13.1
Bhopal	9.8
Srinagar	1.3
Guwahati	12.8
Jaipur	10.2

Q.2) Word problems:

- a) Mohan bought 8 bottles of juice for his birthday party. Each bottle contains 2 L 100 ml of juice. Find the total quantity of juice he bought?
- b) A shopkeeper had 650 kg 250 gm of wheat which he had to equally divide amongst 5 customers. Find how much quantity of wheat did each customer get?
- c) Three cans of milk measure 27 L 35 ml, 40 L and 55 L 300 ml. Find their total quantity.
- d) The tap can fill up the bathtub in 22 minutes. The capacity of the bathtub is 176 L. How much water is added to the tub per minute?

PUZZLE TIME

Each puzzle contains the numbers between 21 – 29. Each column and each row add up to the number given outside the boxes. Put the correct number in each box to complete the addition equations without repeating any number.

23		25	74
	21		72
		28	79
76	69	80	

	29		82
22		24	67
26			76
73	77	75	

	21		73
26		22	73
			79
79	69	77	

	27	21	72
25			73
	28		80
78	77	70	

Ad Mad!!



Ragini loves to watch cartoons on television. One day she thought of counting the number of ads during the breaks. She found that in each break there were 14 advertisements. In 10 of those ads there were children as actors.

Next time when you watch your favourite TV programme, count the number of advertisements during each break. Use tally marks. Put a dot below the tally when you find children in any advertisement.