**Summer holiday homework**

**Class -8th**

**Subject - MATHS**

Q.1 a)-5/4 +\_\_\_=-1. b)3/4+\_\_\_=0

Q.2 Reciprocal of a is\_\_\_\_\_

Q.3 What is the product of a)7/8×-4/21 b) -7/8 ×3/21

 Q.4 Find two rational numbers between-3 and 3 and for 0 and 1.

Q.5 What is the additive inverse of 3/5?

Q.6 what is multiplicative identity for rational numbers.

 Q.7 Represent the following rational numbers on number line. a)3/10 b)7/8 c)21/7

 Q.8 multiply the number 29/2 with negative of itself

. Q.9 if you subtract 1/8 from the number and multiply by ¼.you get 1/16 .what is the number.

Q.10 If the product of two rational numbers is-28/81.one number is -2/3 what is other.

 Q.11 3/7+(6/11)+(-8/21)+5/22 b)3/8+(-6/5)+5/9+(-8/27)

Q.12 Find the additive inverse of a)-7/19 b)8/17

Q.13 Write the national number equivalent to 9/10 having 90 as numerator.

 Q.14 Verify that –(-x)= x for a)-7/19 b) -13/17

 Q.15 Find the greater of the two -12/5 and 4/9

 Q.16 Write 2/3,-4/9,11/12 in descending order.

 Q.17 What should be added to -16/3 to make it 1/ 9

. Q.18 What should be substrate from 5/8 to make it -1.

 Q.19 Write the properties of rational number.

 Q.20 Solve the following equation a)x+17+3/4 x=9x+1/5 x+7 b)4x+9/4=8x+7/3 c)3y+9/7=5y+7/12. d) .5x = 2×(.45x+9)

**SUBJECT-ENGLISH**

**(I)Reading comprehension**

* 1. How the camel got his hump
	2. Children at work
	3. The selfish giant
	4. The best Christmas present in the world
	5. The tsunami
	6. Glimpses of the past

**(II)Writing**

* 1. Notice writing Lost /Found
	2. Notice about speech competition
	3. Letter to friend inviting him on your birthday
	4. Application to principal for full fee concession
	5. Story writing-
		1. The thirsty crow
		2. The lion and the mouse
		3. Greedy dog

**(III)Grammar**

* write 50 three forms of the verb and learn by heart
* Learn poem- The Ant and The cricket

**(IV) Group of twenty(G-20)**

**Reading and understanding Questions based on reading comprehension sent in PDF for (VI-VIII) classes**

**SUBJECT- SANSKRIT**

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**SUBJECT-SOCIAL SCIENCE**

1. History: Prepare Summary and textbook exercise of Chapter-3
2. Geography: Write the summary of Chapter-3
3. Civics: Prepare a note on fundamental rights given in Indian Constitution
4. Map Work- Show the following on a map of India
	* 1. Chennai
		2. Srinagar
		3. Arabian Sea
		4. Bay of Bengal
		5. Indian Ocean