

**THE RAJASTHAN INTERNATIONAL SCHOOL, KOTPUTLI**

**Holiday Home- Work**

**Class-VIII**

**Sub: COMPUTERS**

**Make a scrap book or Power point presentation:**

- 1) Collect various pictures of different web browsers and stick them in file page and write the description.
- 2) Explain the functions of atleast 5 parts present inside the CPU Box using diagram.
- 3) Collect pictures of any 05 topologies of networking and explain the use and drawback of each topology.

# The Rajasthan International School

Sub. English

Holiday Homework: Class : 8<sup>th</sup>

- Q1. Define parts of speech with their kinds and two examples of each.
- Q2. Paste 5 news paper cuttings and underline the words and name parts of speech in these cuttings.
- Q3. Find ten palindromes and write them in your notebook.
- Q4. Write acrostic poems on the topics: Family, Father, Mother, School and Friend.

# The Rajasthan International School, Kotputli

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हिन्दी ग्रीष्मकालीन अवकाश गृहकार्य

कक्षा – टप्प

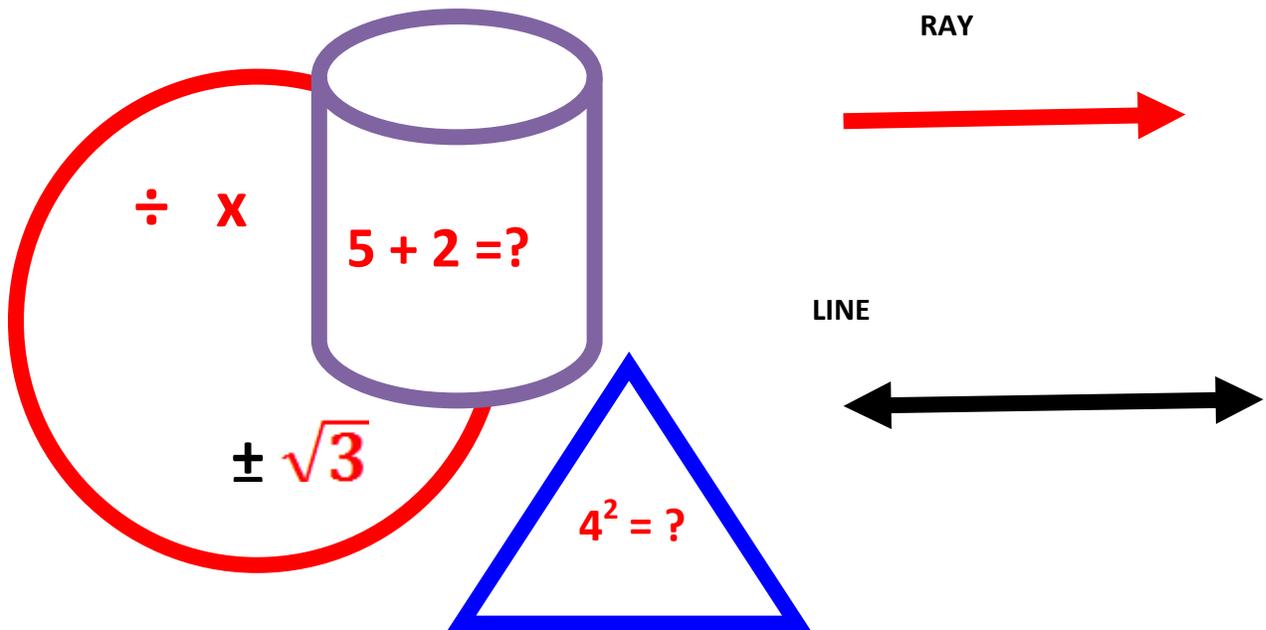
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1. आप अपनी किसी यात्रा के खट्टे-मीठे अनुभवों को याद करते हुए एक लेख लिखिए।
2. दीवानों की हस्ती कविता कंठस्थ करके लिखिए।
3. आज के इस इंटरनेट युग में भी हमारे जीवन में डाकिए की भूमिका पर एक लेख लिखिए।
4. प्रकृति से संबंधित दस शब्द लिखकर उनके तीन-तीन पर्यायवाची शब्द लिखिए।
5. अपनी व्याकरण की पाठ्य पुस्तक से एकार्थक प्रतीत होने वाले पहले पांच शब्दों के अर्थ लिखते हुए वाक्य में प्रयोग कीजिए।
6. मुहावरे एवं लोकोक्ति की परिभाषा लिखते हुए अपनी पाठ्य पुस्तक (व्याकरण) के प्रथम दस मुहावरों का अर्थ लिखते हुए वाक्य में प्रयोग कीजिए। (अपने शब्दों में)
7. अपने क्षेत्र में रिक्त पड़े स्थान पर वृक्षारोपण के लिए वन विभाग के निदेशक को एक पत्र लिखिए।
8. जीवन में समय नियोजन का अत्यंत महत्व है। विद्यार्थी जीवन में समय नियोजन का महत्व बताते हुए लगभग 60-70 शब्दों में एक अनुच्छेद लिखिए।

# THE RAJASTHAN INTERNATIONAL SCHOOL, KOTPUTLI

## SUMMER VACATION HOMEWORK IN MATHS FOR CLASS -VIII

(SESSION: 2018-19)



Dear Students

Homework gives you another opportunity to review your class material .Homework also gives your parents a chance to see what you are learning in school. Homework teaches you how to work independently. In an effort to help you to retain your hard earned Mathematical skills, you are being given some summer vacation homework for practice. You are advised to complete the questions given below in separate notebook and submit the notebook when the school reopens after summer break. Following questions are meant to enhance your knowledge and enrich your Mathematical skills.

1. Simplify:  $\frac{5}{7} \times \frac{6}{8} \div \frac{-5}{16}$
2. Find 4 rational numbers between  $\frac{4}{5}$  and  $\frac{7}{6}$ .
3. Represent  $\frac{-5}{6}$  on the number line.
4. Multiply  $\frac{-7}{8}$  by the additive inverse of  $\frac{8}{14}$ .
5. Meera drives a distance of  $9\frac{5}{9}$  km in 1 hour. How much distance does she drive in 81 hrs?
6. Solve:  $\frac{x-5}{6} + 8 = \frac{2x-1}{4}$
7. By what number should -3 be multiplied to get 2 ?
8. Simplify:  $\frac{5}{9} + \frac{5}{7} \times \frac{6}{8} \div \frac{-5}{16} - 9$
9. Write the multiplicative inverse of  $\frac{-5}{7} + \frac{8}{10}$
10. Solve:  $\frac{x-5}{8} + \frac{2x-6}{9} = \frac{2x-1}{4}$

11. The digits of a two digit number differ by 3. If the digits are interchanged and the resulting number is added to the original number, we get 143, find the original number.
12. Arjun is twice as old as Shriya. Five years ago his age was three times Shriya's age. Find their present ages
13. The sum of three consecutive multiples of 9 is 405. Find the multiples.
14. Simplify by using the distributive property of multiplication :  $\frac{6}{8} \times \frac{-15}{8} + \frac{6}{8} \times \frac{15}{8}$
15. Solve and check the answer:  $m \left( \frac{9}{8} + \frac{-3}{12} \right) = 4 (2m - 1)$
16. Find 10 rational numbers between  $\frac{-4}{9}$  and  $\frac{3}{5}$
17. Simplify:  $\frac{5}{6} + \frac{8}{5} \times \frac{6}{8} \div \frac{-5}{16} - 7$
18. Solve:  $\frac{x-5}{8} + \frac{2x-6}{9} = \frac{2x-1}{4} - \frac{3x-5}{16}$
19. Solve and check the answer:  $3m \left( \frac{9}{8} + \frac{-3}{12} \right) = \frac{4}{5} (2m - 1)$
20. Evaluate:  $12 \left( \frac{5}{8} \div \frac{-6}{10} \right) - \frac{3}{4} - \frac{-8}{12}$

### PROJECT WORK

- 1- Draw a triangle, a quadrilateral, a pentagon, a hexagon on your holiday homework note book and colour all the polygons.

# THE RAJASTHAN INTERNATIONAL SCHOOL, KOTPUTLI

## SUMMER VACATION HOMEWORK (2018-19)

### CLASS-VIII

#### Subject-Science

#### Instructions:

Write in science notebook only.

#### Section -A

- (1) What is the difference between horticulture and agriculture? Give examples of each.
- (2) Name some air borne diseases, their causes and preventive measures.
- (3) Define fermentation. What changes occurs in this process?
- (4) Write the name of commonly available microorganisms.
- (5) Write the name of some metals things used in our daily life.
- (6) One word answer type questions;-
  - 1- Which bacteria fix the nitrogen in the roots of plants?
  - 2- Which type of food is stored in cold storage?
  - 3- Give one word for domestication of animals on a large scale.
  - 4- Name the bacterium which is present in curd.
- (7) Give one word for rearing of honeybees on a large scale.
- (8) List the name of the things which are made up of plastic that you use t in your daily life with their substitute to reduce the use of plastic.
- (9) Difference between thermosetting plastic and thermoplastic.
- (10) Write the name of the things which are soluble in water and their uses.
- (11) Define these terms;-A- Pathogens B-BeveragesC-WeedsD- Transplantation
- (12) Learn chapter-1, 2, and 3 complete.

#### Section- B

- 1-Talk to different people of your neighbours and find out what measures are used to purchased these items;-

a-banana	d- milk
b- Wheat flour	e- shampoo
c- Old newspapers	f- Ribbon
- 2-Make some useful things by using old newspapers.
- 3-Collect the leaves of the plants which have medicinal value, paste them in notebook with their name and their use.

# THE RAJASTHAN INTERNATIONAL SCHOOL, KOTPUTLI

SUMMER VACATION HOME WORK 2018-19

CLASS-VIII

SUB- SOCIAL SCIENCE

1. What is the problem with the periodisation of Indian history that James Mill offers ?
2. Why did the British preserve official documents?
3. How with the information historians get from old news papers be different from that found in police reports ?
4. Why are resources distributed un equally over the earth ?
5. Write the name of all the districts in Rajasthan .
6. Why are human resources important ?
7. Write the Preamble of our Constitution.
8. Why does a democratic country need a constitution ?
9. Briefly explain the Fundamental Rights in the Indian Constitution ?
10. Write the Pledge of our country .
11. Visit any five neighbouring houses and collect the following data
  - a. Age group
  - b. Literate
  - c. Illiterate
  - d. Male
  - e. Female
12. In a chart paper paste any ten types of seeds, name and briefly explain them .

# THE RAJASTHAN INTERNATIONAL SCHOOL, KOTPUTLI

SUMMER VACATION HOME WORK 2018-19

**Sub. – Art**

**Class VIII**

1. One painting on any them.
2. One craft work from waste material.

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## March

WEDNESDAY

Week 12 • 0811284

MARCH							2017
S	M	T	W	T	F	S	
			1	2	3	4	
5	6	7	8	9	10	11	
12	13	14	15	16	17	18	
19	20	21	22	23	24	25	
26	27	28	29	30	31		

- अष्टमी कक्षा -

प्रश्न 1. अधोलिखितानां पदानां शब्दरूपाणि लिखत -  
कृष्ण, गीता, मुनि, भानु, भवत्, अस्मद्  
भुवम् तद् किम्

प्रश्न 2. अधोलिखितानां धातुपदानां रूपानि पञ्चमकारेषु लिखत  
पठ्, गम्, कृ, पच्, इश्

प्रश्न 3. कोऽपि एकां संस्कृतकथां लिखत ।

प्रश्न 4. स्वपरिचयं संस्कृते लिखत । (दशवाक्येषु)

प्रश्न 5. संस्कृतभाषायाः महत्त्वं विषये सक्षिप्तं लेखं लिखत ।

*Sudha*  
11/11/18