

# Holiday Homework

Subject:-Computer

Class: VII

A 3

## Worksheet 1

(Based on chapters 1 and 2)

**A. Answer in one word.**

1. A programming language that the computer understands directly. \_\_\_\_\_
2. It converts programs into machine language line by line. \_\_\_\_\_
3. It is a bar in Excel that displays the formula. \_\_\_\_\_
4. It is a type of cell reference that Excel uses by default. \_\_\_\_\_
5. A number system that consists of 16 digits. \_\_\_\_\_

**B. Describe the use of the following functions of Excel. Also mention an example of each.**

1. EVEN \_\_\_\_\_  
\_\_\_\_\_
2. LOG \_\_\_\_\_  
\_\_\_\_\_
3. ABS \_\_\_\_\_  
\_\_\_\_\_
4. SQRT \_\_\_\_\_  
\_\_\_\_\_
5. OR \_\_\_\_\_  
\_\_\_\_\_
6. LEFT \_\_\_\_\_  
\_\_\_\_\_

**C. Match the columns.**

Column A	Column B
1. Hexadecimal number system	a. Base of 8
2. Octal number system	b. Base of 16
3. Formula	c. C2:C7
4. Absolute cell reference	d. =A1+A2/A3
5. Relative cell reference	e. C2+\$C\$7

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## Emmanuel Mission School

### Summer Holidays Homework

Class - 7

Subject: English

Hello kids

It's time for mangoes, watermelons, ice-creams, lemonades, and lots of fun! Summer vacation is a welcome break from fixed schedules, rules and regulations. Visiting Nani house, Dad house, exploring new places and watching your favourite shows on television. But there is a lot more you can do to make your holidays more interesting and meaningful along with doing your masti. Your teachers have planned some interesting activities or homework for you. So don't sleep till late in the morning. Try getting up early and go for morning walk with your parents, breathe fresh air and avoid playing out in sun.

1. Solve Periodic Test paper in your English notebook.
2. Fill 10 cursive handwriting page.
3. Rewrite the words below to form meaningful sentences:
  - a. brother/ has your/ job/ got?
  - b. buildings/ are/ this/there/ beautiful/ town/ some/ in.
  - c. history/ mother/ the /their/ collage/ at / teaches.
  - d. music like/ the /1/ evenings/ listening/ in /to.
  - e. lights' are the in / sky/ what?



Holiday Homework  
Subject: General Knowledge  
Class VII A,B,C

1. Write the names of the all the stats and capitals of India.
2. Write the names of all the Rajasthan Districts in your note book.

Class-7

1. निम्नलिखित शब्दों के स्त्रीलिंग लिखें।

लुहार

सेठ

पंडित

शेर

बेटा

श्रीमान

अभिनेता

बैल

साथी

राजा

2-निम्नलिखित शब्दों के वचन बदलें।

लड़का

नेता

छात्र

रात

लिपि

सखी

चिड़ियाँ

वस्तु

लता

अध्यापक

3-निम्नलिखित विषय पर 100 शब्दों में अनुच्छेद लिखें।

1- भारत का किसान

2-बाढ़ की विनाश लीला

4-पत्र लेखन

1-अर्धवार्षिक परीक्षा में अच्छे अंक ना प्राप्त कर सकने का कारण बताते हुए बड़े भाई को पत्र लिखें।

2-गली में टूटी नाली में पानी के जमाव व मच्छरों की शिकायत करते हुए नगर निगम स्वास्थ्य अधिकारी को पत्र लिखें।

## Holiday Homework

Subject: Maths

Class:- VII

Solve the following equations:

(1)  $9c + 1 = 10$

(2)  $6y - 5 = 7$

(3)  $8 = 3a - 4$

(4)  $\frac{m}{5} + 9 = 11$

(5)  $13 + 7x = 27$

(6)  $17 - q = 6$

(7)  $\frac{n-31}{4} = 2$

(8)  $1 + 2r = 35$

(9)  $42 + 5t = 8t$

(10)  $4p - 3 = 17$



Solve the following equations.

1.  $x + 4 = 20$

2.  $14 = m + 10$

3.  $y - 12 = 10$

4.  $18 = c - 20$

5.  $6y = 36$

6.  $45 = 5t$

7.  $\frac{x}{5} = 10$

8.  $3 = \frac{v}{5}$

9.  $18 = 9c$

10.  $5x = 50$

Determine the value of each unknown.

1.  $0 = o + -8$

2.  $t + -4 = -11$

3.  $f + -9 = -3$

4.  $-7 = 0 - m$

5.  $d + 9 = 12$

6.  $-4 - w = -8$

7.  $-9 = y + -7$

8.  $-3 = z + 1$

9.  $v + -8 = -15$

10.  $1 - b = 0$

11.  $-6 = 2 - j$

12.  $3 = -1 - l$

13.  $-3 = h + 0$

14.  $7 - r = 9$

15.  $8 = e + 3$

15.  $k + 9 = 15$

17.  $q + 4 = 7$

16.  $-5 = i + -4$

19.  $-1 = n + 6$

20.  $p + -1 = -1$

$$\boxed{1} \quad 7\frac{1}{5} + \frac{2}{10} =$$

$$\boxed{2} \quad 6\frac{3}{5} - 4\frac{2}{9} =$$

$$\boxed{3} \quad 4\frac{3}{4} + \frac{4}{6} =$$

$$\boxed{4} \quad 9\frac{1}{4} - 1\frac{6}{13} =$$

$$\boxed{5} \quad 7\frac{1}{4} + \frac{4}{7} =$$

$$\boxed{6} \quad 4\frac{3}{8} - 2\frac{1}{2} =$$

$$\boxed{7} \quad 9\frac{7}{8} + \frac{2}{3} =$$

$$\boxed{8} \quad 11\frac{3}{8} - 5\frac{2}{5} =$$

$$\boxed{9} \quad 6\frac{7}{12} + \frac{4}{9} =$$

$$\boxed{10} \quad 13\frac{2}{3} - 2\frac{1}{2} =$$

$$\boxed{11} \quad 8\frac{5}{6} + \frac{3}{16} =$$

$$\boxed{12} \quad 16\frac{8}{9} - 7\frac{2}{11} =$$

$$\boxed{1} \quad \frac{9}{14} + \frac{4}{12} =$$

$$\boxed{2} \quad \frac{6}{16} + \frac{7}{12} =$$

$$\boxed{3} \quad \frac{5}{24} + \frac{6}{10} =$$

$$\boxed{4} \quad \frac{11}{25} + \frac{3}{10} =$$

$$\boxed{5} \quad \frac{9}{8} + \frac{3}{10} =$$

$$\boxed{6} \quad \frac{4}{5} + \frac{15}{36} =$$

$$\boxed{7} \quad \frac{6}{8} + \frac{7}{9} =$$

$$\boxed{8} \quad \frac{15}{16} + \frac{3}{5} =$$

$$\boxed{9} \quad \frac{18}{20} + \frac{12}{45} =$$

$$\boxed{10} \quad \frac{4}{52} + \frac{7}{39} =$$

$$\boxed{11} \quad \frac{3}{56} + \frac{9}{72} =$$

$$\boxed{12} \quad \frac{7}{32} + \frac{12}{28} =$$

$$(i) \quad 2 - \frac{3}{5}$$

$$(ii) \quad 4 + \frac{7}{8}$$

$$(iii) \quad \frac{3}{5} + \frac{2}{7}$$

$$(iv) \quad \frac{9}{11} - \frac{4}{15}$$

$$(v) \quad \frac{7}{10} + \frac{2}{5} + \frac{3}{2}$$

$$(vi) \quad 2\frac{2}{3} + 3\frac{1}{2}$$

$$(vii) \quad 8\frac{1}{2} - 3\frac{5}{8}$$

Class - 7

Subject - Sanskrit

Holiday home work

Topic - संख्यावाचकशब्दाः

पेज न. 105 से 107 तक

1 से 100 तक संस्कृत में गिनती लिखना व याद करना ।

Holiday homework  
Subject - Science  
Class- 7th

1. Objective questions -

Q1. The process of breaking down food is called

- A. Circulation
- B. Digestion
- C. Absorption

Q2. How many steps of digestion are there

- A. Five
- B. Two
- C. Four

Q3. Liquid of the month is called

- A. Bolus
- B. Food
- C. Saliva

Q4. Foodpipe transports food to

- A. Large intestine
- B. Stomach
- C. Small intestine

Q5. How many sense organs in human beings

- A. Five
- B. Four
- C. Three

2. Draw diagrams of -

a Human digestive system

b Human respiratory system

- What is nasal cavity?
- What is trachea?

3. Make a model to show the mechanism of breathing.

**Holiday  
Homework  
Class 7  
Subject  
: Social  
Studies**

**Q.1 Solve the periodic test question paper in your history notebook.**

**Q.2 Explain the three domains of the environment with the help of a diagram.**

**Q.3 Explain about the Indus Valley Civilisation in 20-30 lines with the help of a picture.**