

*Amrita Devi International School  
Holidays Homework  
Session 2026-27*

*Fun • Learn • Explore • Create*

*Name : \_\_\_\_\_ Class : \_\_\_\_\_*

*Section : \_\_\_\_\_ Roll No. : \_\_\_\_\_*

*Every child is an artist and every  
holiday is a new adventure!"*

*Enjoy Your Summer Vacation!*



## Holiday Instructions For Students

### विद्यार्थियों के लिए छुट्टियों के निर्देश

#### English Instructions

#### हिंदी निर्देश

1. Wake up early and follow a healthy routine.  
सुबह जल्दी उठें और स्वस्थ दिनचर्या अपनाएँ।
2. Read books and practice writing daily.  
प्रतिदिन पुस्तक पढ़ें और लिखने का अभ्यास करें।
3. Complete your holiday homework neatly.  
अपना अवकाश कार्य साफ-सुथरा पूरा करें।
4. Eat healthy food and drink plenty of water.  
पौष्टिक भोजन करें और खूब पानी पिएँ।
5. Use cucumber and onion salad in your meal.  
भोजन में खीरा और प्याज का अधिक सेवन करें।
6. Play outdoor games and exercise regularly.  
प्रतिदिन खेलें और व्यायाम करें।

7. Help your parents in household work.  
घर के कार्यों में माता-पिता की सहायता करें।
8. Avoid use of mobile phones and TV.  
मोबाइल फोन और टीवी का उपयोग न करें।
9. Keep your surroundings clean and maintain hygiene.  
स्वच्छता बनाए रखें और आसपास सफाई रखें।
10. Learn a new skill like drawing, dancing, singing, or gardening.  
चित्रकला, नृत्य, संगीत या बागवानी जैसे नई चीजें सीखें।
11. Respect elders and speak politely to everyone.  
बड़ों का सम्मान करें और सभी से विनम्रता से बात करें।

**"Holidays are a time to refresh your mind and learn new things."**

**"छुट्टियाँ मन को ताज़ा करने और नई बातें सीखने का समय होती हैं।"**



Amrita Devi International School, Kalwas

Class = 5th

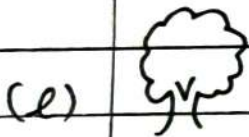
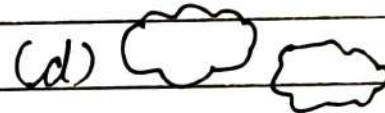
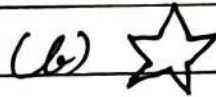
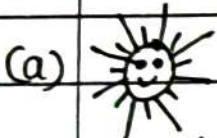
Subject = Reasoning Aptitude

with G.K

Summer Holidays Homework

1. Natural Resources

Write the name of the following in the blanks:-



(2) Answer the following sentences:-

(a) what is the silent letter in given words.

Building \_\_\_\_\_

guard \_\_\_\_\_

wednesday \_\_\_\_\_

hour \_\_\_\_\_

island \_\_\_\_\_

sandwich \_\_\_\_\_

chalk \_\_\_\_\_

wrist \_\_\_\_\_

climb

numb

(b) Is bread a solid or a liquid?

(c) How many vowels are there in aeroplane?

(d) What is less than 66?

(e) What is more than 26?

(f) What colour is a panda bear?

(g) What is the opposite of false?

Analogy  
Objects



a)

b) laugh : funny :: cry :

c)

d) ice : water :: knife :

e)

f)

# Analogy letters

Patterns: (Additions / Subtraction)  
Squares / Multiplication

(a)  $15:20::25: \underline{\hspace{2cm}}$  (40/30)

ABC : ADI :: DEF : DGI  
(I ML / DGI)

(b)  $50:45::70: \underline{\hspace{2cm}}$  (65/60)

(c)  $36:12::48: \underline{\hspace{2cm}}$  (12/16)

(a) DGH : ETK :: KNO :  
(PRL / LOR)

(d)  $4:16::5: \underline{\hspace{2cm}}$  (25/36)

(b) TVX : QSU :: JKL :  
(GHI / JKM)

(e)  $150:300::450: \underline{\hspace{2cm}}$  (800/900)

(c) WEJ : XIS :: ACG :  
(BGIQ / BGI P)

(f)  $121:132::787: \underline{\hspace{2cm}}$  (800/798)

(g)  $256:324::484: \underline{\hspace{2cm}}$  (676/576)

(d) CAT : DDW :: DOG :  
(GRT / GPT)

# Analogy Codes

(e) AZ : BY :: CX :  
(DW / DZ)

each letter has its own position in Alphabets  
eg: A=1, K=11

# Analogy Numbers

(a) A1 : B2 :: J10 ::  
(K11 / K10)

(b) 10J : 5E :: 12L : \_\_\_\_\_  
(6P/6E)

(Q/P/R/S)

(c) 8 : 4 :: D : \_\_\_\_\_  
(9/16)

(c) KPD LOE MNF [ ]  
(ONE/NMG)

(d) 147A : 258B :: 581E : \_\_\_\_\_  
(692G/692E)

(d) CTQ DOR FUS [ ]  
(TET/HIT)

(e) 147A : 258B :: 581E : \_\_\_\_\_  
(692G/692E)

(e) QLR JPD RNU [ ]  
(AJA/DLB)

(f) 300M : 400N :: 100Q : \_\_\_\_\_  
(200R/300R)

(f) DF GJ KM [ ]  
(RT)

(g) 36A : 49B :: 4C : \_\_\_\_\_  
(25D/99D)

(g) J A S B A [ ] M

(h) 134 268 402 536 [ ]  
(740/670)

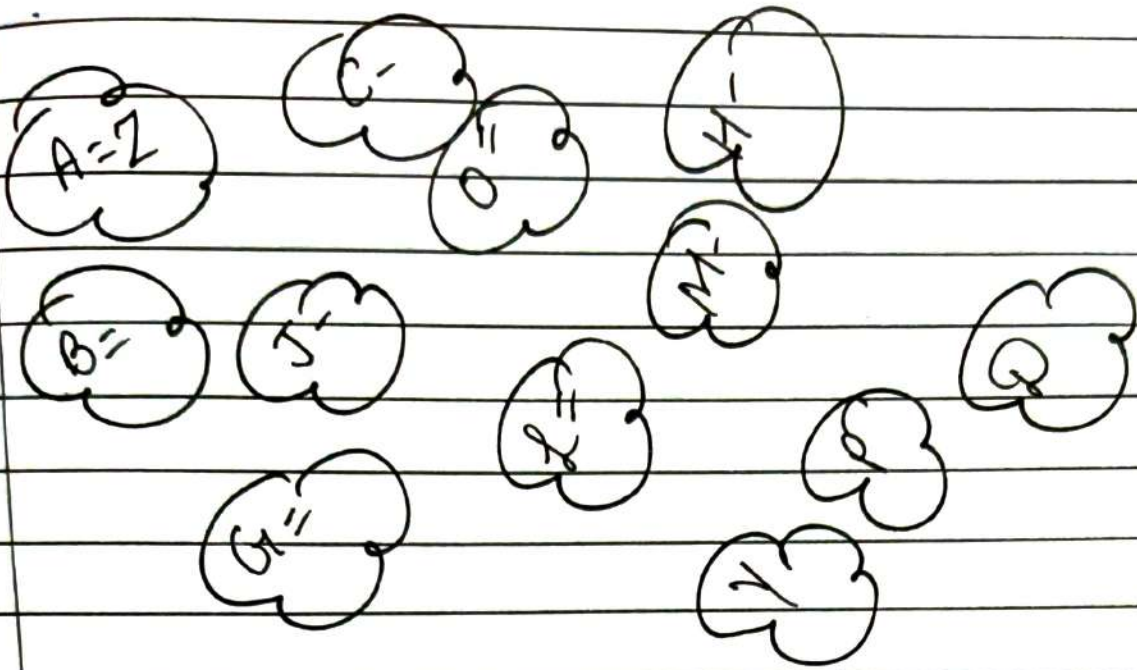
Series  
Fill in the blanks

(i) 105 210 315 420 [ ]  
(630/525)

(a) A D G J [ ]  
(L/N/R/M)

Write the opposite letters:-

(b) D G J M [ ]



Find the odd one, and encircle it

(a) Cap Turban Helmet Veil Hat

(b) Table Chair Sofa Stool Mattress

(c) Delhi Mumbai Sydney Jaipur Chennai

(d) Floppy CD Pen-drive Mouse I-pad

(e) AB DF GH JK MN

(f) ABC EFGH IJK MNO PQR

(g) 3 4 5 9 7

(h) 123 234 345 465 567

(i) 113 A      223 B      334 C      445 D      556 E

(j) 207      30Y      48X      50W      60V

Q:- Write the correct position of given letters:

E = 5

Q =

B =

Z =

P =

X =

C =

R =

N =

J =

A =

F =

S =

W =

T =

D =

Q:- Give answer of following questions:-

(i) If MADRAS is coded as NBESBT in a certain language, how is Bombay coded in that code?

Ans:-

(ii) If a dog is called "cat", cat is called 'lion', lion is called 'rat'

then which of these lives in a forest?

Ans:-

Q.iii) In a certain code MONKEY is written as XDJMNL. How is TIGER written in that code?

Quizpedia

(i) Which is the largest river in the world?

Ans:-

(Amazon / Mississippi / Nile)

(ii) Which is the main ingredient in guacamole?

Ans:-

(Tomato / Avocado / Spinach)

(iii) What is the largest continent in the world?

Ans:-

(Africa / Asia / Europe)

(iv) Which ocean is the deepest in the world?

Ans:-

(Indian / Atlantic / Pacific)

# Numbers

1. Greatest and smallest 4 digit number with different digits.  
Greatest: \_\_\_\_\_ Smallest: \_\_\_\_\_
2. Smallest 4 digits number, greater than 3000, but with different digits.
3. Greatest 4 digits number, smaller than 7254, but with all digit same.
4. Largest 5 digits number, greater than 24683 with no digit repeated.
5. Greatest 6 digit even number with all digit same.

## Mathematical Operations

$$\begin{array}{r} \times \quad 3 \square 0 2 \\ + 2 2 5 \square \\ \hline \square 9 \square 3 \end{array} \qquad \begin{array}{r} 2 \square \square 2 \\ + \square 4 3 7 \\ \hline 4 4 4 \square \end{array}$$

~~X~~

$$\begin{array}{r} 4 \square 6 \square 8 \\ + 3316 \\ \hline \square 9 \square . 99 \end{array}$$

$$\begin{array}{r} 55 \square 42 \\ + \square \square 04 \square \\ \hline 893 \square 8 \end{array}$$

$$\begin{array}{r} 9076 \\ - 0204 \\ \hline 2640 \end{array}$$

$$\begin{array}{r} 5100 \\ - 0062 \\ \hline 2101 \end{array}$$

$$\begin{array}{r} 7129 \\ - 5005 \\ \hline 0110 \end{array}$$

$$\begin{array}{r} 00000 \\ - 17502 \\ \hline 30119 \end{array}$$

$$\begin{array}{r} 89700 \\ - 00032 \\ \hline 59891 \end{array}$$

$$\begin{array}{r} 7100 \\ - 0030 \\ \hline 2993 \end{array}$$

$$\begin{array}{r} 715 \\ \times 3 \\ \hline \end{array}$$

$$\begin{array}{r} 403 \\ \times 2 \\ \hline \end{array}$$

$$\begin{array}{r} 6901 \\ \times 5 \\ \hline \end{array}$$

$$\begin{array}{r} 29999 \\ \times 9 \\ \hline \end{array}$$

$$\begin{array}{r} 88888 \\ \times 7 \\ \hline \end{array}$$

$$\begin{array}{r} 7001903 \\ \times 6 \\ \hline \end{array}$$

$$\begin{array}{r} 2130 \\ \times 14 \\ \hline \end{array}$$

$$\begin{array}{r} 3006 \\ \times 11 \\ \hline \end{array}$$

$$\begin{array}{r} 390902 \\ \times 13 \\ \hline \end{array}$$

$$13 \overline{) 169}$$

$$5 \overline{) 625}$$

$$11 \overline{) 12320}$$

## Roman Numerical

Write Roman Numerals for the following:

$$2 = \text{II}$$

$$200 =$$

$$91 =$$

$$67 =$$

$$26 =$$

$$401 =$$

$$55 =$$

$$30 =$$

$$15 =$$

$$600 =$$

$$90 =$$

$$70 =$$

$$4 =$$

$$300 =$$

$$150 =$$

$$550 =$$

$$80 =$$

$$900 =$$

Write the numbers of the following Roman numerals:-

X = 10

CCCXCIX =

CMXC =

CDXCIV =

DCXC =

DCL =

CCL =

DCCL =

CCC =

CD =

XXX =

Give the answer of following Basic G.K questions:-

(i) Who was the first President of India?

Ans:-

(ii) Which is the largest planet in our solar system =

(iii) Which is the smallest continent in the world =

(iv) What is the capital city of India?

Ans:-

(v) Who wrote the Indian National Anthem?

Ans:

(vi) Capital of Gujarat:

(vii) largest lake in India.

(viii) How many states are there in India.

(ix) What is the full form of GDP

(x) which river is called the "sorrow of Bihar"?

(xi) where is the Taj Mahal located =

(xii) what is the chemical name of vitamin

(xiii) which disease is caused by deficiency of vitamin C.

(xiv) which gas do plants absorb from the atmosphere?

Ans:-