

CH. BALDEV SINGH MODEL SCHOOL (SENIOR SECONDARY) HOLIDAY HOMEWORK (2019-20) CLASS-IV

Instructions:

- Encourage your child to take Yoga or any other form of health activity during the vacation.
- Holiday's Homework should be done in subject notebook.
- All Scrap book activities should be done in a single scrap book only.
- Holiday's Homework of every subject will be evaluated as internal assessment.
- Office will remain open throughout the holidays from 8:15 AM to 12:45 PM (except Sunday's).
- Submit your Holiday Homework by 5th of July 2019 (Friday).

E. V. S.



A. Look at the pictures and name the sense used with the help of words given in the box.

Hearing Touch Smell Taste Sight



B. Give two organs of the following organ system

1. Digestive system : _____ , _____
2. Circulatory system : _____ , _____
3. Nervous system : _____ , _____
4. Respiratory system : _____ , _____
5. Excretory system : _____ , _____

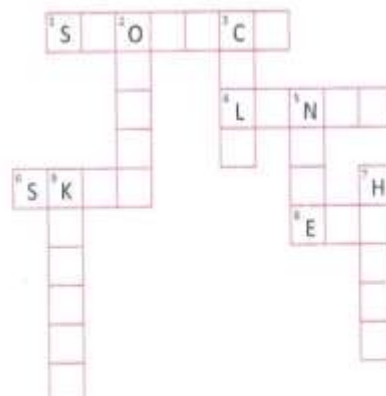
C. Solve the following crossword with the help of clues given below.

Across →

1. from the mouth, food reaches here through food pipe.
4. Main organ of respiratory system
6. We feel with it
8. We see with it

Down ↓

2. different types of tissues that perform a particular function
3. small structure with which each body part is made up
5. We smell with it
7. Organ of circulatory system that works like a pump
9. bean shaped organ of excretory system



We all need a house to live in. Our house keeps us safe and protects us from heat, cold, rain, thieves and wild animals.

A. Choose the correct answer.

- Houses in the villages are generally made up of
 - iron
 - brick
 - steel
 - mud
- People of very cold region live in the house made up of
 - cement
 - wood
 - ice
 - chocolate
- Nomads live in
 - caravan
 - houses on stilts
 - pucca house
 - hut
- Garbage should be thrown
 - on the roads
 - in the dustbins
 - on the terrace
 - in the nearby river
- An ideal house should have
 - well ventilated rooms
 - proper open space
 - clean and green surrounding
 - all of these

B. Fill in the blanks with appropriate words given in the box.

air light curtains heat insects cold

- Our house protects us from _____ and _____.
- _____ on the windows keep dust away.
- Open spaces in a house allow _____ and _____ to enter the house.
- Wire-mesh on doors and windows keep _____ away from house.

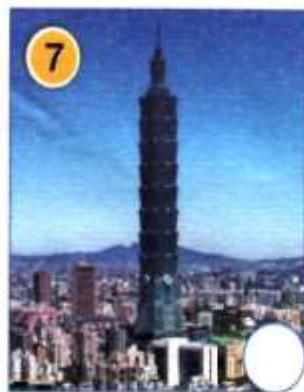
Fun to Do

Draw a house in your notebook. Draw rooms of your choice in it and colour them.

Famous Landmarks

DATE :

Identify the following famous landmarks using help box :



- (a) Statue of Liberty (c) Opera House (e) Taj Mahal (g) Big Ben
 (b) Leaning Tower (d) Eiffel Tower (f) Angel Falls (h) Taipei 101



Healthy Human Body

DATE :

A. Check your knowledge about human body. Tick (✓) the correct answer from the options given below.

1. The percentage of water in human body is about
(a) 50 per cent (b) 70 per cent (c) 90 per cent
2. The skin of the body is thickest at
(a) elbow (b) stomach (c) sole
3. Which part of the body never rests ?
(a) kidney (b) lungs (c) heart
4. The longest organ of the body is
(a) long intestine (b) small intestine (c) food pipe
5. The biggest internal body organ is
(a) liver (b) stomach (c) kidney
6. The part of the body that helps to keep balance is
(a) ear (b) eyes (c) brain
7. The largest body organ which is also a sense organ, is
(a) skin (b) liver (c) intestine
8. The skin of the body is thickest at
(a) carbon dioxide
(b) oxygen
(c) both (a) and (b)
9. Which gas does the body take in when we breathe ?
(a) it relaxes them
(b) it keeps them clean
(c) it makes eyes healthy





Sport Symbols

DATE :

Some sport symbols are shown below. Identify them. Choose the correct answers from the boxes and write them under each picture.



1. _____



2. _____



3. _____



4. _____



5. _____



6. _____



7. _____



8. _____



9. _____



10. _____

Swimming

Cycling

Hockey

Wrestling

Weight lifting

Basketball

Boxing

Shooting

Football

Archery



Folk Dances of India

DATE :

Identify the following Indian folk dances on the basis of clues given in the boxes.

- 1 It is one of the most popular and energetic folk dances of Punjab. It is performed by men folks during Vaisakhi.



- 2 It is a popular folk dance of Gujarat. The performers play skillfully in colourful dresses with big sticks in their hands.

- 3 It is a popular folk dance of Assam. Performed by young men and girls it celebrates the harvesting season.



- 4 It is a popular drum dance of Karnataka. In this dance, large drums are adorned with coloured clothes and hang around the necks of the men.

(a) Dollu Kunitha

(b) Bihu

(c) Bhangra

(d) Dandiya



1. मिलान करो-

1. हिंदी	(क) गुरुमुखी
2. उर्दू	(ख) रोमन
3. पंजाबी	(ग) देवनागरी
4. अंग्रेज़ी	(घ) फ़ारसी
5. संस्कृत	(ङ) देवनागरी

2. ढूँढो-

क	न	ब	ल	च	ल
न	प	मि	च	उ	ई
ड	त	ट	न	अं	अ
हिं	पं	जा	बी	ग्रे	स
दी	सं	स्कृ	त	ज़ी	मी

पाँच भाषाओं के नाम ढूँढ़कर
लिखो-

-
-
-
-
-

3. उत्तर भारत की पाँच भाषाओं के नाम लिखो-

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4. दक्षिण भारत की पाँच भाषाओं के नाम लिखो-

.....

.....



शब्द रचना

दिनांक

1. 'अ' जोड़कर शब्द बनाओ-

अ + न्याय = अन्याय
अ + =
अ + =
अ + =
अ + =
अ + =

2. 'प्र' जोड़कर शब्द बनाओ-

प्र + काश = प्रकाश
प्र + =
प्र + =
प्र + =
प्र + =
प्र + =

3. 'उप' जोड़कर शब्द बनाओ-

उप + कार = उपकार
उप + =
उप + =
उप + =
उप + =
उप + =



1. संज्ञा शब्दों पर गोला लगाओ-

दरवाजा	भारत	तुम	सेवा	अशोक
बैठना	क्रिकेट	सुनना	गोपाल	कोलकाता
सीटी	हम	बालक	उनका	ताजमहल

2. नाम लिखो-

(क) चार शहरों के नाम लिखो-

.....

.....

(ख) चार बालक/बालिकाओं के नाम लिखो-

.....

.....

(ग) चार सब्जियों के नाम लिखो-

.....

.....

(घ) दूध देने वाले दो पशुओं के नाम लिखो-

.....

.....

(ङ) दो फलों के नाम लिखो-

.....

.....



संज्ञा शब्द

दिनांक

1. शब्दों को सही शीर्षक में लिखो-

स्कूल चाणक्य युनूस खिलाड़ी खरगोश भेड़
 जार्ज टीम अशोक नीरज मछली

व्यक्तिवाचक संज्ञा

जातिवाचक संज्ञा

2. सप्ताह में सात दिन होते हैं, उनके नाम लिखो-

.....

3. देखो और ढूँढो-

जंगली जानवरों के नाम
 ढूँढकर लिखो :

लोमड़ी }

.....

.....

.....

.....

ची	लो	म	ड़ी	हा	ख
ता	अ	स	म	थी	र
भे	ड़ि	या	ल्ला	क	गो
च	त	ल	ब	भा	श
गैं	हि	र	न	लू	फ
डा	ट	ठ	ची	त	ल

English



The Sentence

DATE :

A sentence is a group of words that makes complete sense. A sentence always begins with a capital letter.

1. Rearrange the jumbled words and make meaningful sentences.

(a) was / a / seller/ cap / through/ passing / forest / the

(b) he / down / sat / tree / a/ under

(c) closed / his / he/ eyes / asleep / and / soon / was / fast

(d) he / up / got / found / and / that / he / his / caps / all / missing / were / when

(e) around / started / the / for / he / looking / caps

(f) looked / up / and / he / found / the / all / monkeys / his / wearing / caps





Common and Proper Nouns

DATE :

1. Circle the common nouns and underline the proper nouns in the following sentences :

- (a) She gifted me a book named 'Alice in Wonderland'.
- (b) Aravali Ranges are the oldest mountain ranges.
- (c) Sunil and Sangeeta are best friends.
- (d) Mango is the king of fruits.
- (e) Amazon is the deepest river.
- (f) Mrs. Sharma is a very good teacher.
- (g) English is my favourite subject.
- (h) Delhi is a crowded city.
- (i) Bugs Bunny is a funny rabbit.
- (j) Taj Mahal is a beautiful building made by King Shah Jahan.



2. There are 10 proper nouns in the grid written vertically, horizontally and diagonally. Search and encircle them.

C	P	E	U	R	O	P	E
I	A	G	B	D	O	J	P
F	T	A	N	Y	A	U	O
I	N	N	X	N	A	L	Y
C	A	G	U	W	Z	Y	K
A	P	A	C	I	F	I	O
P	R	E	D	F	O	R	T
Y	R	A	M	A	Y	A	N



1. Look at the picture given below and make a list of nouns.



People	Places	Animals	Things
--------	--------	---------	--------

- (a)
- (b)
- (c)
- (d)

2. Match the animals with their young ones.



Animals

- 1. cow
- 2. cat
- 3. eagle
- 4. hen
- 5. lioness
- 6. sheep

Young ones

- (a) lamb
- (b) chick
- (c) cub
- (d) eaglet
- (e) calf
- (f) kitten





Multiplication

DATE :

1. Fill in the blanks :

(a) $568 \times 15 = \boxed{} + \boxed{} + 8 \times 15 = \boxed{} \times 15 + \boxed{} \times 15 + \boxed{} \times 15$
 $= \boxed{} + \boxed{} + \boxed{} = \boxed{}$

(b) $358 \times 16 = \boxed{} + \boxed{} + 8 \times 16 = \boxed{} \times 16 + \boxed{} \times 16 + \boxed{} \times 16$
 $= \boxed{} + \boxed{} + \boxed{} = \boxed{}$

(c) $442 \times 19 = \boxed{} + 40 + \boxed{} \times 19 = \boxed{} \times 19 + \boxed{} \times 19 + \boxed{} \times 19$
 $= \boxed{} + \boxed{} + \boxed{} = \boxed{}$

(d) $392 \times 18 = \boxed{300} + \boxed{} + \boxed{} \times 18 = \boxed{} \times 18 + \boxed{} \times 18 + \boxed{} \times 18$
 $= \boxed{} + \boxed{} + \boxed{} = \boxed{}$

2. Fill in the blank space :

(a) $79 \times \diamond = 48 \times 79$

(b) $\diamond \times 68 = 68 \times 34$

(c) $709 \times 42 = \diamond \times 42$

(d) $36 \times 19 = \diamond \times 36$

(e) $78 \times \diamond = 49 \times 78$

(f) $21 \times 29 = \diamond \times 21$

(g) $603 \times 498 = 498 \times \diamond$

(h) $123 \times \diamond = 152 \times 123$

3. Multiply and match the columns as shown :

Column A	Column B	Column C
18×20	20×7	7200
16×30	9×800	360
14×10	9×40	140
15×200	8×60	3000
18×400	12×250	480

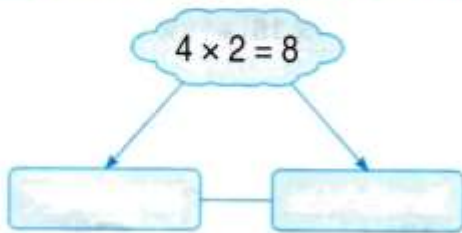


Division

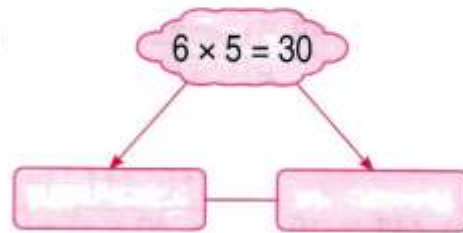
DATE :

1. Write the division facts in the rectangles.

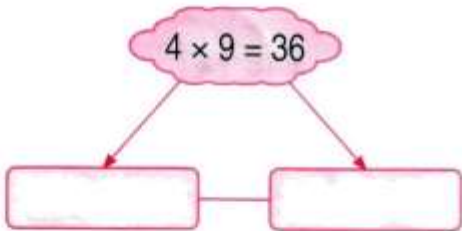
(a)



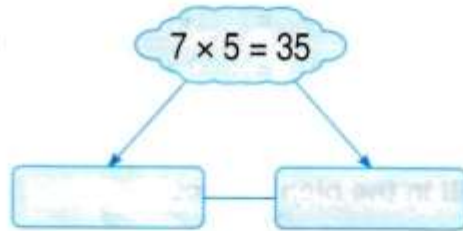
(b)



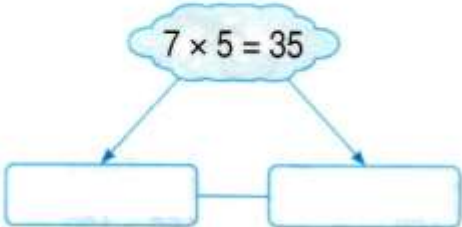
(c)



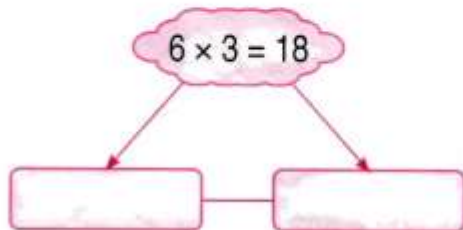
(d)



(e)



(f)



2. Fill in the box :

(i) $16 - 4 =$
 $12 - 4 =$
 $8 - 4 =$
 $4 - 4 =$
 So, $16 \div 4 =$

(ii) $30 - 6 =$
 $24 - 6 =$
 $18 - 6 =$
 $12 - 6 =$
 $6 - 6 =$
 So, $30 \div 6 =$

(iii) $42 - 7 =$
 $35 - 7 =$
 $28 - 7 =$
 $21 - 7 =$
 $14 - 7 =$
 $7 - 7 =$
 So, $42 \div 7 =$

3. Write true or false :

(i) $9 \div 1 = 9$
 (iv) $12 \div 1 = 12$
 (vii) $9 \div 9 = 1$

(ii) $5 \div 1 = 1$
 (v) $0 \div 10 = 1$
 (viii) $0 \div 14 = 0$

(iii) $8 \div 8 = 0$
 (vi) $1 \div 1 = 0$

Name

Class

Sec.

Roll Number

1. Write the number names.

(a) $10,086 =$ _____.

(b) $85,856 =$ _____.

(c) $9,008 =$ _____.

(d) $7,609 =$ _____.

2. Represent the following numbers on the abacus.

(a) 4361

(b) 43061

(c) 5068

3. Find the sum of the largest 5-digit number and the smallest 3-digit number.

4. Write the number for the following:

(a) Sixty six lakhs seventy five thousand eight hundred five = _____

(b) One lakh twenty three thousand two hundred nineteen = _____

5. Find the product of the largest 4-digit number and the smallest 4-digit number.

6. Find the sum:

(a) 33 hundred + 2 hundred = _____

(b) 14 thousand + 80 = _____

(c) 2 hundred + 38 = _____

7. Write the period and the place value of encircled digits in the following:

(a) 7(3),423

(b) (9),281

(c) 3,3(1)0

(d) 4,0(7)6

8. Write the expanded form of the following numbers.

(a) $86921 =$ _____

(b) $93162 =$ _____

(c) $341 =$ _____

(d) $9286 =$ _____

9. Write the smallest 5-digit number using the digits 3, 6, 2, 5, 9.

10. Write the successor of the following numbers.

(a) $5,426 =$ _____

(b) $31,286 =$ _____

(c) $4,268 =$ _____

(d) $29,900 =$ _____

(e) $1,000 =$ _____

(f) $46,525 =$ _____

11. Write the predecessor of the following numbers.

(a) $3,789 =$ _____

(b) $65,412 =$ _____

(c) $2,735 =$ _____

(d) $5,462 =$ _____

(e) $35,426 =$ _____

(f) $28,999 =$ _____

12. Write any 7 digit number, reverse the digits to get another number. Find out, which number is greater.

13. Match the following:

(a) 15

A. XXXVIII

(b) 20

B. XV

(c) 18

C. XX

(d) 38

D. XXIX

(e) 29

E. XVIII

14. Fill in the boxes using $>$, $<$ or $=$.

(a) $XIX \square VIII$

(b) $XV \square XX$

(c) $XI \square XXI$

(d) $XI \square IX$

(e) $XX \square XVIII$

(f) $XXVI \square XIX$

(g) $XV \square XXV$