

CLASS - IV

SECTION - A

LANGUAGE SKILLS

ENGLISH

1. Read a fairy tale and suggest three ways how the wicked characters could be changed to good human beings.
2. Imagine you are the author of a cookery book. Write down the recipe of a cool dish which you enjoyed making during the holidays. Paste a picture of the dish clicked from your own camera.
3. Think of the words that relieve you of the scorching heat and use them in sentences of your own, e.g., refreshing, shady, pleasant, etc. Compose a poem using these words and recite it to your friends and family members. Write the poem on an A4 size paper and illustrate it colourfully.
4. Good handwriting is the mirror of one's personality. Improve your writing during the vacation. (Write one page twice a week)

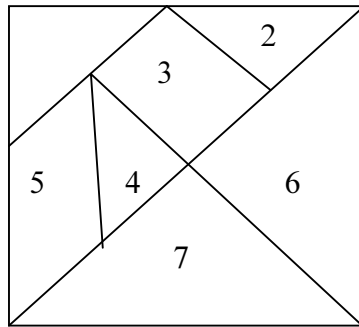
HINDI

- प्र०1 प्रातः काल सैर करते हुए बगीचे में लगे पेड़ पौधों के बारे में जानकारी हासिल करें व उनके नाम तथा एक एक पत्ती अपनी कॉपी में लगायें ।
- प्र०2 आपके घर मेहमान आते हैं, आप किसी के घर मेहमान बनकर जाते हैं तो आपका आदर होता है इससे जुड़े पाँच शब्द लिखकर उनके वाक्य बनाओ ।
- प्र०3 नीचे दिए गए शब्द जाल में क्रिकेट के कुछ जाने माने खिलाड़ियों के नाम छिपे हैं। इन्हें ढूँढिए और अलग से लिखें ।

ला	उ	क	पि	ल	दे	व	म	ग
ला	सौ	र	भ	गाँ	गु	ली	ज	वा
अ	नि	ल	प	टौ	दी	कु	बि	रु
म	वि	र	व	ना	थ	म्ब	श	क
र	चि	श्री	ना	थ	प	ले	न	र
ना	अ	ज	ह	रू	ही	न	सि	थ
थ	रा	हु	ल	द्र	वि	ढ	ह	ण
ठ	वि	ज	य	म	चै	ट	अ	ऋ
न	स	चि	न	तैं	दु	ल	क	र

MATHS

- Q 1 A tangram is a Chinese puzzle made up of five triangles, one square and a parallelogram. Trace the tangram and number the pieces as shown. Use old chart paper to cut out the seven pieces.



From each of the shapes described above make each shape, sketch it out on a separate sheet of paper. Write the number of each piece used.

Use two pieces to form a square { try 2, 4 or 6, 7 }

Make a square using 3 pieces.

Form a triangle using 3 pieces.

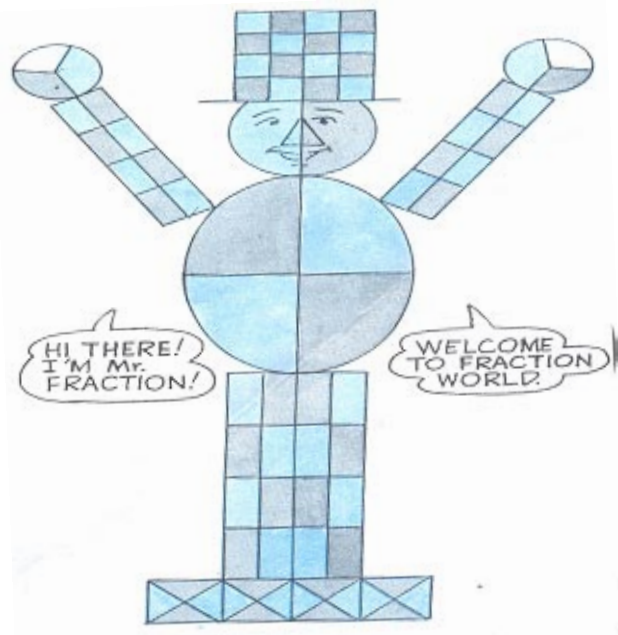
Use pieces 1 to 5 and form a triangle.

Make a parallelogram using 2 pieces.

Use pieces 2 and 3 to form a parallelogram.

Arrange all pieces to form a square.

- Q 2 Fracto clown



Write the fraction which shows

1 part of my body

1 part of my hand

1 part of my leg

1 part of two legs

2 parts of my hand

2 parts of my leg

1 part of my nose

7 parts of my hat

1 part of my hat

1 part of my boot

1 part of my arm

FAST TRACK - BRAIN TEASERS

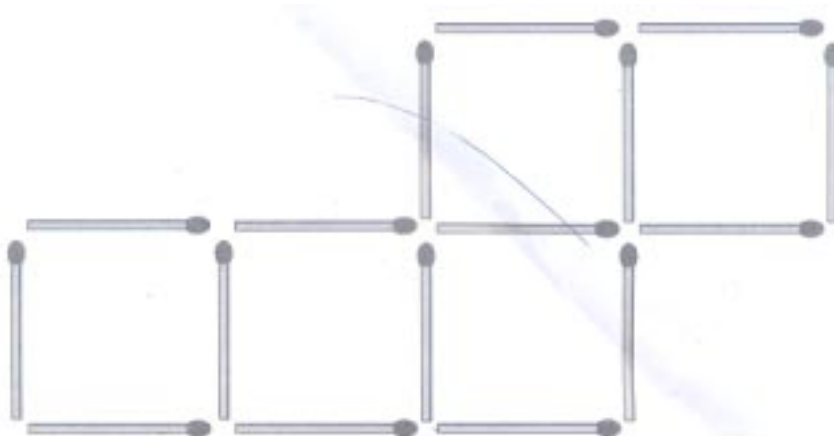
1. What is the duration from 10 August to 22 September ? _____ days.
2. I am between 200 and 300 and am divisible by 3. If you take 7 from me, you can divide me by 10 and 20. If you add 3 to me, I am divisible by 9. What is my number? _____
3. Was the year 2008 a leap year? And which will be the next 2 leap years?
4. If today is Sunday, what day of the week will be after 54 days?
5. Using one stroke { / }, make the number statement true.
 $5 + 5 + 5 = 550$
6. Using any two of these symbols { / , X , + , - } between four 9's , make the mathematical statement equal to 100.
7. Divide the clock into three parts so that the sum of numbers in each part is equal to the other two parts.
8. How many prime numbers are there between 1 and 100? _____
9. The price of a music system is Rs 27,765. How many hundred rupee notes, ten rupee notes and one rupee notes would be needed to make the payment ?

_____ hundred rupee notes

_____ ten rupee notes

_____ one rupee notes.

10. Rearrange two match sticks to make four squares.



SECTION - B

SPORTS / CULTURAL / SOCIAL BEHAVIOUR

1. Laughter is the best medicine, so many people have formed laughter clubs. Find out some benefits of this wonder exercise. Practise it in a nearby park during your vacation.
2. Cricket mania is spreading to every nook and corner of India. Find out more about the game - rules , terminology , equipment used , stadia associated, cups and trophies of the game.

Paste pictures of any five famous cricketers of the world.

3. India's cultural heritage is reflected in its monuments. Make a collage of the historical monuments of Delhi. Visit any one of them during your holidays and pen down a few lines on it.
4. There are many organizations which work for the welfare of the people . Find out the names of any two such bodies and what do they do for the welfare of the people.

SECTION - C

WORLD VISION / ENVIRONMENTAL STUDIES

1. Nature runs like a clock works and there is so much discipline in nature. Read the time of sunset , sunrise , moonrise in the newspaper for a week and pen down the information in a tabular form.
2. Environmental problems are affecting the entire world. Prepare a leaflet to create awareness on the importance of environment amongst your friends and neighbourhood.
3. Metro is changing the face of Delhi. Find out the routes of metro in Delhi (complete or incomplete). Who is the man behind the mega project?
4. General elections in India are held after every five years. The recent general elections saw a tough competition between various political parties. Name any five parties and draw their election symbols.

5. You want to give a new look to your room. Help your Mother to do so by drawing a map as per the changes you want to make in the placement of
 1. Your Wardrobe
 2. Study Table
 3. Computer
 4. Bed
 5. Cupboard

SECTION - D

COMPUTER AND TECHNOLOGY

1. Shruti's mother has to travel a lot. She has to carry address book, work material and business notes with her. She often thinks of buying a computer so as to lighten the load she has to carry. Which computer should she buy? Name the companies that manufacture this type of computer and find out the price range of these machines.
2. Use MS Word to write a story from Panchtantra or any story of your own. Type it in comic sans font with 14 font size and e-mail it to your computer teacher and best friend.
3. Take a close look at a CD and draw its neat labelled diagram.
4. SUVs are the latest craze among the young generation. Name any five car companies manufacturing these , the names , the logo and the price . Paste pictures of various SUVs
5. Imagine you are a bulb of any one of the rooms of your house. In which room would you like to be and why? Describe it in your own words and illustrate it.