

**Salwan Public School, Gurugram**  
**Home Assignment**  
**Class IV**

**English**

Dear Parent,

Season's Greetings!

Holidays are welcomed by all as they give a short break from routine life and help recoup health and viability. We have announced our Winter Vacation from January 1, 2018- January 15, 2018; this definitely comes along with the 'Holiday Homework'!

One of the best ways to keep the children occupied in a fruitful activity during the holidays is to encourage them to read. Reading is important because it develops the mind and imagination. So this winter season, find some time to read with your child and find a gateway to learning, opening doors to faraway adventures.

**Utilise lazy afternoons reading supplementary reader 'The Jungle Book' (Chapters 6 to10)**

Follow up activities will be done in the school.

We are looking forward to children coming back to school after rejuvenating holidays, with smiling faces and joy in their hearts.

All of us at SPS, Gurugram wish you abundance, happiness, peace and a New Year filled with hope.

**SERVICE BEFORE SELF**

Salwan Public School, Gurugram  
Session 2017-18  
English Revision (December)

Name: \_\_\_\_\_ Class / Section: IV Date: \_\_\_\_\_

**Topic: Prepositions**

**A. Tick the correct options:**

1. When we get ready for dinner, I have to take my books \_\_\_\_\_ the table.

- i. on                      ii. off                      iii. in                      iv. out

2. You have to leave your shoes \_\_\_\_\_ the door when you enter the house.

- i. on                      ii. off                      iii. by                      iv. out

3. John needs to submit the report \_\_\_\_\_ his boss before 5 pm.

- i. on                      ii. to                      iii. in                      iv. out

4. Kathleen apologized \_\_\_\_\_ her brother's behaviour.

- i. on                      ii. off                      iii. for                      iv. out

5. These dresses were \_\_\_\_\_ sale last week.

- i. on                      ii. off                      iii. in                      iv. out

6. Amanda hasn't seen her older sister \_\_\_\_\_ last April.

- i. on                      ii. till                      iii. since                      iv. from

7. Julia came all the way \_\_\_\_\_ Russia to see her mother.

- i. on                      ii. from                      iii. in                      iv. out

8. Compare your answers \_\_\_\_\_ your friends.

- i. on                      ii. off                      iii. in                      iv. with

9. Jessica is \_\_\_\_\_ vacations. She is in Italy now.

- i. on                      ii. off                      iii. in                      iv. out

10. It was a long walk, so he began moving slowly \_\_\_\_\_ the town.

- i. on                      ii. towards                      iii. in                      iv. out

## B. Making Inference

Read the passage and tick the correct answer.

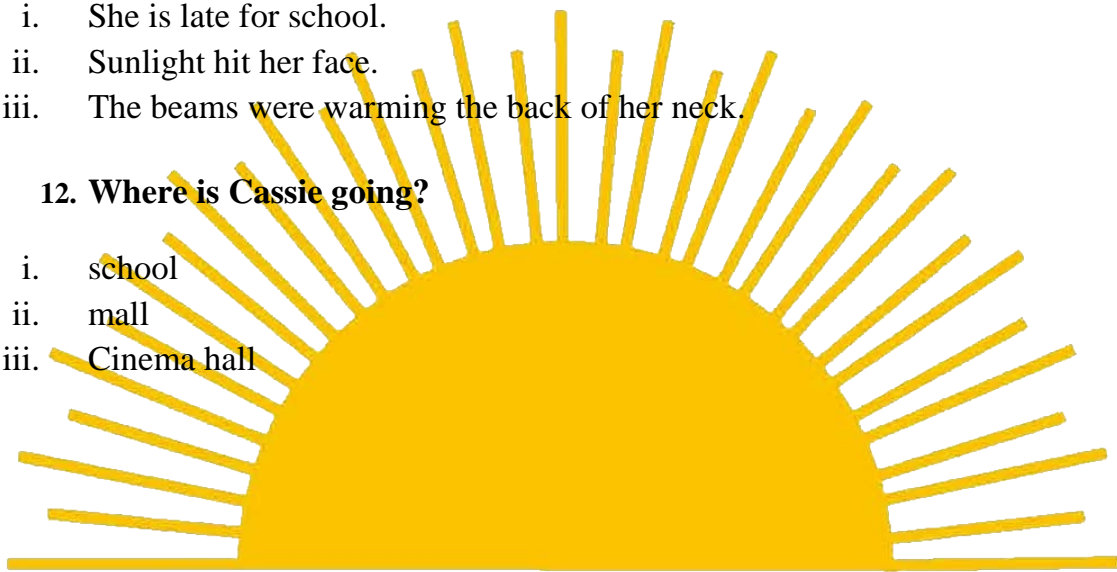
Cassie rolled over in her bed as she felt the sunlight hit her face. The beams were warming the back of her neck when she slowly realized that it was a Thursday, and she felt a little too good for a Thursday. Struggling to open her eyes, she looked up at the clock. "9:48," she shouted loudly. Cassie jumped out of bed, threw on the first outfit that she grabbed, brushed her teeth in two swipes, threw her books into her backpack, and then ran out the door.

11. What problem is Cassie having?

- i. She is late for school.
- ii. Sunlight hit her face.
- iii. The beams were warming the back of her neck.

12. Where is Cassie going?

- i. school
- ii. mall
- iii. Cinema hall



**SERVICE BEFORE SELF**

Teacher's Signature and Date: \_\_\_\_\_

## हिन्दी

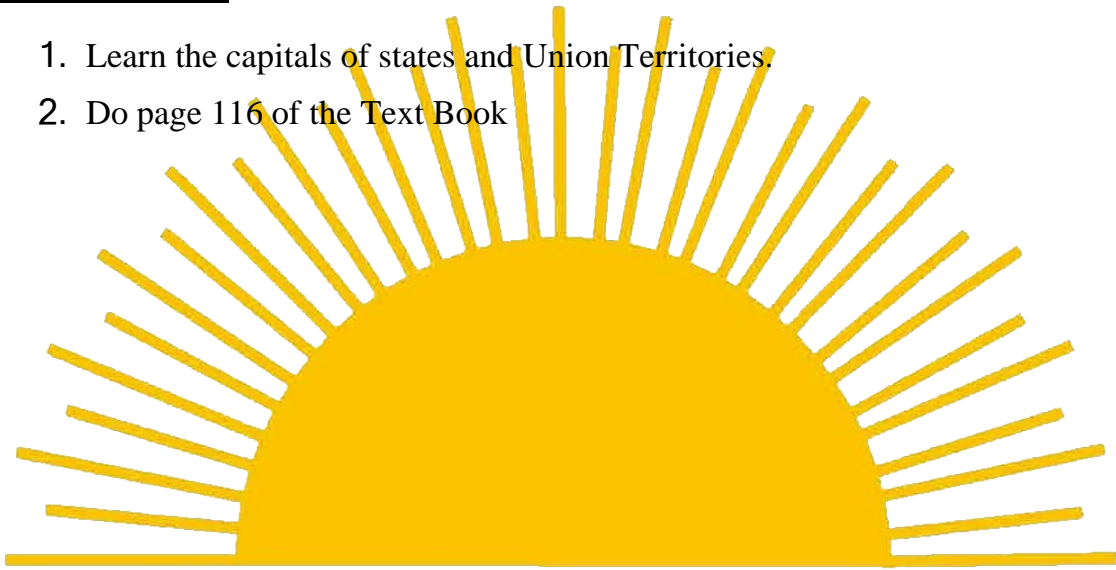
वर्कशीट पृष्ठ 9 -13 करें।

## Science

Paste pictures of simple machines and write about it on A4 sheet.

## Social Science

1. Learn the capitals of states and Union Territories.
2. Do page 116 of the Text Book



***SERVICE BEFORE SELF***

## Mathematics

### Worksheet- 1

#### Q1.Fill in the blanks:

- a. The HCF of any two co-prime numbers is \_\_\_\_\_.
- b. The prime factorization of 27 is \_\_\_\_\_.
- c. The LCM of 6 and 12 is \_\_\_\_\_.
- d. The first two odd multiples of 15 are \_\_\_\_\_.
- e. The product of cross multiplication of two equivalent fractions is \_\_\_\_\_.
- f. A ray has \_\_\_\_\_ point.
- g. The perimeter of rectangle having length 10 cm and breadth 5cm is \_\_\_\_\_.
- h. A 5- sided polygon is called \_\_\_\_\_.
- i.  $20 \times 40 \times 10 =$  \_\_\_\_\_
- j.  $7890 \div$  \_\_\_\_\_ gives  $Q = 78$  ,  $R = 90$

**SERVICE BEFORE SELF**

#### Q2. Who Am I?

- a. The smallest 6 digit odd number = \_\_\_\_\_
- b. Thrice the third multiple of 4 = \_\_\_\_\_
- c. Smallest composite number = \_\_\_\_\_
- d. A 4 – sided polygon = \_\_\_\_\_
- e. A pair of lines which never meet = \_\_\_\_\_

## Worksheet- 2

### Q.1 Rewrite the sentences correctly.

a. All factors of 8 are 2,4and 8.

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b.  $\frac{3}{5} > \frac{9}{15}$ .

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c. 40 is common multiple of 20 and 30.

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d. The smallest 2 digit prime number is 99.

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e. All numbers divisible by 2 are also divisible by 5 and 10.

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### Q.2 Use the clues to find correct fraction from 6 possibilities?

a. I am more than a half

My denominator is even

I am not equivalent to  $\frac{3}{4}$

**Who am I?** \_\_\_\_\_

b. I am less than  $\frac{3}{4}$ .

I am equivalent to half.

My numerator is equal to half of my denominator.

My denominator is one third of 24.

**Who am I?** \_\_\_\_\_

$\frac{2}{3}$	$\frac{3}{4}$	$\frac{2}{4}$
$\frac{4}{8}$	$\frac{7}{12}$	$\frac{6}{8}$

### Worksheet- 3

#### Q.1 Choose and circle the correct answer.

a. The prime factorization of 24 is given below:

- I)  $24 = 2 \times 3 \times 4$
- II)  $24 = 2 \times 3 \times 2 \times 2$

- i) Only I is correct only
- ii) Only II is correct
- iii) Both are correct.

b. What fraction of the polygons are  $\triangle$  ?



- i)  $\frac{1}{3}$
- ii)  $\frac{1}{6}$
- iii)  $\frac{2}{3}$
- iv)  $\frac{3}{18}$

c. The difference of least prime number and least composite number is \_\_\_\_\_.

- i) 1
- ii) 2
- iii) 4
- iv) 6

d. 113400 is divisible by

- i) 3
- ii) 2
- iii) 5
- iv) all of these

e. The value of  $\frac{1}{2}$  of 24 -  $\frac{1}{4}$  of 24

- i) 12
- ii) 0
- iii) 48
- iv) 6

f. Form the five digit number UVWXY using the given information.

V is half the number X

X is twice the smallest prime number

U is the largest one digit prime number

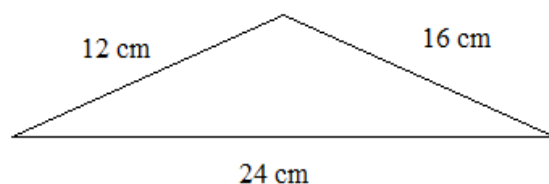
Y is the 4<sup>th</sup> multiple of 2

W is the common factor of 4 and 9

- i. 78148
- ii. 74128
- iii. 94138
- iv. 72148

g. A matchstick can measure each side of the given triangle exactly. Which of these could be the length of the matchstick?

- a. 4cm
- b. 5cm
- c. 3cm
- d. 6cm



### Worksheet- 4

**Q. Complete the table and answer the questions.**

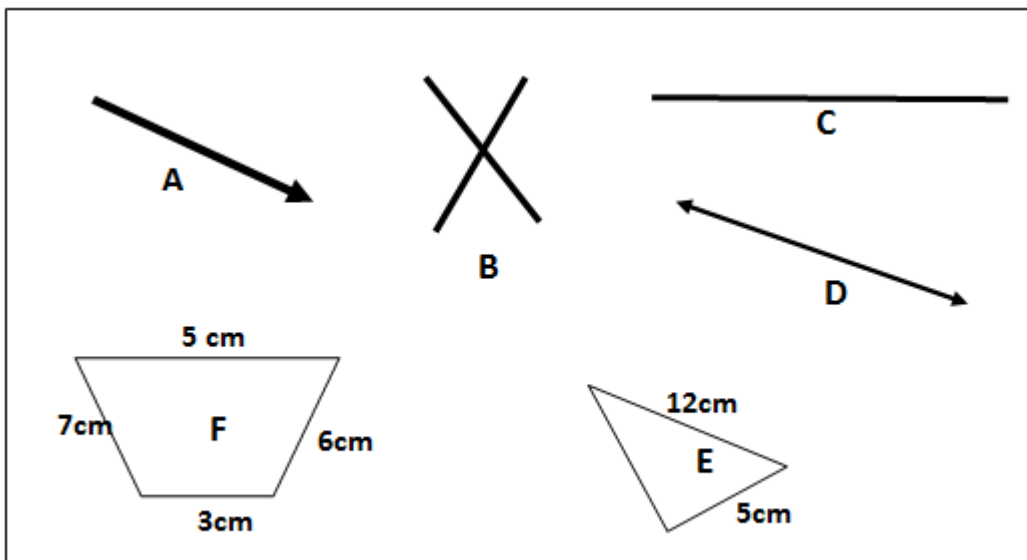


Figure	Name
A	
B	
C	
D	
E	
F	

**Q1.** Find the perimeter of figure F.

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**Q2.** If the perimeter of triangle is 28 cm. Find the length of third side.

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**Q3.** Write two differences between figure A and C.

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