

DWARKA INTERNATIONAL SCHOOL, DWARKA, SEC-12
SUBJECT ENRICHMENT ACTIVITY WORKSHEET, 2023-24
CLASS IV

SUBJECT: ENGLISH

Adjectives Revision Worksheet

(NOTE: Do the Practice Worksheets in your Rough Notebook)

Q1) Choose the most suitable Adjectives:

1. Elephants are (big/small) in size.
2. Lemon is a citrus fruit and tastes (sweet / sour).
3. The plane flies (low / high) in the sky.
4. The monster is (ugly/ beautiful).
5. Tortoise shell is quite (hard/soft).
6. The witch is mostly (good/ evil).
7. The skin of jackfruit is (smooth / rough).
8. The market is (loud/ noisy).

Q2) Underline the Adjectives in the below given sentences and specify their kinds:

1. The pie tasted delicious.-_____
2. I live on the fourth floor in the Sunflower Apartment.-_____
3. Please add some sugar in my tea.-_____
4. The man in red shirt seems funny.-_____
5. My pencil box is nowhere to be seen.-_____
6. This cat is very playful. -_____
7. He found a few marbles in the park.-_____
8. I bought two dresses for my birthday.-_____

Degrees of Comparison Revision Worksheet

Q1) Fill in the blanks with the suitable degree of given adjectives:

- (1) He has chosen the _____ players in his team. (good)
- (2) Rahul is _____ than Rajeev. (strong)
- (3) Humming bird is the _____ bird in the world. (small)
- (4) Sword is _____ than the knife. (sharp)
- (5) Sanjeev is the _____ boy in the class. (tall)
- (6) He runs _____ than his friend. (fast)
- (7) Kailash has done the _____ work. (tough)
- (8) Today's weather is _____ than yesterday's weather. (bad)
- (9) This room is _____ than the other room because of air conditioner. (cool)
- (10) The fox is the _____ animal in the forest. (clever)

DWARKA INTERNATIONAL SCHOOL, DWARKA, SEC-12
SUBJECT ENRICHMENT ACTIVITY WORKSHEET, 2023-24
CLASS-IV SUBJECT: MATHS
PRACTICE WORKSHEET ON FRACTIONS AND DECIMALS

Q1. Write the next four equivalent fractions for:

$$\frac{12}{13}, \frac{24}{26}, \frac{36}{39}, \text{---}, \text{---}, \text{---}, \text{---}.$$

Q2. Encircle the proper fractions: $\frac{5}{8}, \frac{13}{11}, \frac{18}{7}, \frac{3}{5}, \frac{7}{8}, \frac{23}{7}, \frac{15}{21}$

Q3. Compare and put <, > or = signs.

a) $0.96 \text{ --- } 0.9$

b) $5.375 \text{ km --- } 5.5 \text{ km}$

c) $0.8 \text{ --- } 0.07$

Q4. Convert the following unlike decimals into like decimals:

$$24.1, 11.31, 2.1, 41.789$$

Q5. Rearrange the following in descending order:

a) $5.04, 5.40, 0.54, 0.545, 50.4$

b) $\frac{47}{46}, \frac{47}{12}, \frac{47}{25}, \frac{47}{35}, \frac{47}{125}, \frac{47}{6}$

c) $\frac{55}{35}, \frac{85}{35}, \frac{123}{35}, \frac{25}{35}, \frac{63}{35}, \frac{78}{35}$

Q6. Convert the following improper fraction into mixed fraction:

a) $\frac{38}{10}$

b) $\frac{27}{14}$

Q7. What will be placed in the question mark?

$$\frac{22}{15} = \frac{?}{120}$$

Q8. Solve: a) $4\frac{2}{5} - 4\frac{1}{5}$

b) $1\frac{2}{7} + \frac{4}{7}$

Q9. Convert the following into improper fraction:

a) $3\frac{4}{9}$

b) $5\frac{5}{11}$

Q10. Check whether the following fraction is equivalent or not:

$$\frac{12}{18} \text{ and } \frac{22}{15}$$

Q11. In the word “DIS MANAGING COMMITTEE” write the fraction of consonants in the given word.

Q12. Write 475.135 in expanded form in two ways.

Q13. Write in standard form: $23 + 8 + \frac{2}{10} + \frac{3}{1000}$

Q14. Write the following fractions into decimals:

a) $\frac{25}{1000}$

b) $5\frac{408}{100}$

Q15. Write 324.67 in words.

Q16. Write “two hundred ninety nine and four hundred thirty two thousandths” in numerals.

Q17. Represent the number 111.489 in the place value chart.

Q18. Revathi bought 20 sandwiches. Arzan ate 4 sandwiches and Ishaan ate 3 sandwiches. Find (in fractions) how many sandwiches they ate in total?

Q19. **Assertion:** $\frac{1}{3}$ is a proper fraction.

Reason: All unit fractions are proper fractions.

- a) Both A and R are true and R is the correct explanation of A.
- b) Both A and R are true, but R is not the correct explanation of A.
- c) A is true, but R is false.
- d) A is false, but R is true.

Q20. **Assertion:** $2.5 = \frac{25}{10}$

Reason: Decimal numbers are fractional numbers whose denominators are 10,100,1000 or so on.

- a) Both A and R are true and R is the correct explanation of A.
- b) Both A and R are true, but R is not the correct explanation of A.
- c) A is true, but R is false.
- d) A is false, but R is true.

DWARKA INTERNATIONAL SCHOOL, DWARKA, SEC-12
SUBJECT ENRICHMENT ACTIVITY WORKSHEET, 2023-24

CLASS IV
SUBJECT- SCIENCE
REVISION WORKSHEET

A. Choose the correct option.

1. Amphibians can survive on:
a. Land b. Water c. Land and in water d. None of these
2. Arboreal animals mostly live on:
a. Water b. Mountains c. Trees d. Cold regions
3. Which animal has a different body shape called streamlined body?
a. Elephant b. Lion c. Tiger d. Birds
4. The process of breaking the shell of the egg to come out by the newborn is termed as:
a. Matching b. Catching c. Hatching d. Snatching
5. Albumen is rich in:
a. Carbohydrate b. Protein c. Vitamin A d. Fats

B. Fill in the blanks.

1. _____ is the process of change that an organism undergoes to transform into an adult.
2. Animals that are close to disappearing from the Earth are said to be _____.
3. _____ is the resting state in which some animals pass the winter.
4. The baby insect that comes out of the egg is known as _____.

C. Answer in one word.

1. An unborn or unhatched baby that is in the process of development.
2. Mammals that carry their babies in the pouch on their bodies.
3. Animals that have disappeared from the Earth.
4. Animals that can live both on land and in water.

D. Give two examples of each:

1. Endangered animals
2. Arboreal animals
3. Water mammals
4. Egg laying animals
5. Reptiles
6. Extinct animals

E. Define the following:

1. Metamorphosis
2. Hatching
3. Incubation
4. Hibernation
5. Migration
6. Parasites

F. ANSWER THE FOLLOWING QUESTIONS

1. Give reasons:
 - a. Terrestrial animals have a well developed nervous system.
 - b. Arboreal animals have a stout chest.
2. Describe the eating habits of carnivores and scavengers. What is the similarity between the two?
3. Give examples of some animals that camouflage and mimic.
4. Explain the life cycle of a frog.
5. Draw a well labelled internal structure of an egg.
6. Explain life cycle of a hen.
7. If tigers become extinct, what would be the consequences?

DWARKA INTERNATIONAL SCHOOL, DWARKA, SEC-12
SUBJECT ENRICHMENT ACTIVITY WORKSHEET, 2023-24 (II TERM)
CLASS- IV, SUBJECT-SOCIAL SCIENCE

Date of submission: 20-11-2023

(Paste the completed worksheet in the Social science notebook.)

A. Write True or False.

1. The weather and climate of a place are the same.
2. There are two main seasons in our country.
3. Dust storms are common in winter.
4. Groundwater, ponds and rivers are some sources of water.
5. Tanks and sprinklers are used in irrigation.
6. Water stored in a reservoir is used to irrigate fields.

B.Circle the odd one.

- | | | | |
|----------|--------|---------|------------|
| 1.foggy | summer | cloudy | sunny |
| 2.summer | windy | winter | monsoon |
| 3.rainy | May | loo | dust storm |
| 4.August | July | January | September |

C.Write one-word answer for each.

1. Regular pattern of weather conditions for about 35-40 years. _____
2. Strong winds that blow from the west and cause snowfall in winter. _____
- 3.The season when days are longer than the nights. _____
- 4.Hot and dry winds that blow over many parts of north India in summer. _____
- 5.The river on which Sardar Sarovar dam is built. _____
- 6.Timely supply of water to crops through tubewells,canals and tanks. _____

D. Tick the correct answer

1. Who introduced the term ‘monsoon’?

- A. The British
- B. The Mughals
- C. The Arabs
- D. The Chinese

2. Which of these means of irrigation sprays water on plants?

- A. Well
- B. Tank
- C. Tubewell
- D. Sprinkler

3. The climate of India is _____

- A. Tropical climate
- B. Sub-tropical climate
- C. Savanna type of climate
- D. Subtropical monsoon

4. Which of the following place is the most humid place of India?

- A. Mahabaleshwar
- B. Cherrapunji
- C. Udhagamandalam
- D. Mawsynram

E. The underlined word in each sentence is incorrect. Write the correct words.

1. **Groundwater** is the main source of freshwater on the Earth.
2. Rivers that originate in the **mountains** dry up during summer.
3. Most of the Earth's water is in the **rivers** and seas.
4. A Persian wheel is used to draw up water from **canals**.
5. **Windmills** are used to generate hydroelectricity.

F. Write short answers.

1. Why can't we drink seawater?

2. What type of weather do the coastal areas experience in winter?

3. In which months does the coast of Tamil Nadu receive rainfall?

4. Why do the rivers that originate from the plateaus almost dry up during summer?

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नाम -----

कक्षा -----

प्रश्न 1) नीचे दिए गए शब्दों के वचन बदलिए -

(क) पेड़ा ----- (ख) रसगुल्ले -----

(ग) जलेबियाँ ----- (घ) बरफ़ी -----

प्रश्न 2) उचित वचन शब्द भरकर वाक्य पूरे कीजिए-

(क) पिता जी भगवान के-----करने के लिए सुबह मंदिर जाते हैं।

(ख) उस गरीब बच्चे को देखकर आँखों में----- आ गए।

(ग) रामलीला मैदान में बहुत ----- थी।

प्रश्न 3) सही विकल्प पर सही (/) का निशान लगाइए-

(क) निम्नलिखित में से कौन-सा शब्द हमेशा एकवचन है ?

(i) जनता (ii) प्राण (iii) हस्ताक्षर (iv) बाल

(ख) दवाई शब्द का सही बहुवचन रूप कौन-सा है?

(i) दवाईयाँ (ii) दवाईयाँ (iii) दवाई (iv) दवाईयां

(ग) निम्नलिखित में से कौन-सा शब्द हमेशा बहुवचन है?

(i) भीड़ (ii) जनता (iii) दूध (iv) दर्शन

प्रश्न 4) रेखांकित शब्द का वचन बदलकर वाक्य फिर से लिखिए-

(क) मेरे पास एक कुरता है। -----

(ख) मुरगा सुबह बाँग देता है। -----

(ग) आसमान में पतंगें उड़ रही हैं। -----

प्रश्न 5) नीचे दिए गए वाक्यों में उचित सर्वनाम भरिए-

आप, कोई, स्वयं, तुम्हें

(क) -----बहुत देर से दरवाज़ा खटखटा रहा है।

(ख) पिता ने पुत्र से कहा,----- “खूब पढ़ना चाहिए।”

(ग) मैं सदा अपना काम ----- करता हूँ।

(घ) ----- मेरे घर कब आएँगे ?

प्रश्न 6) नीचे दिए गए वाक्यों में से सर्वनाम छाँटकर लिखिए-

(क) मुझे राजमा चावल बहुत पसंद है। -----

(ख) जिसको इनाम मिला, वह रमेश है। -----

(ग) कोई कल यहाँ ज़रूर आया था। -----

(घ) आपने सुंदर गीत सुनाया। -----

प्रश्न 7) नीचे दिए गए वाक्यों में रेखांकित शब्द का सर्वनाम भेद लिखिए-

(क) दरवाजे पर कौन है? -----

(ख) मैं अपने घर जा रही हूँ। -----

(ग) यह हमारा घर है। -----

(घ) जो जैसा करेगा वह वैसा भरेगा। -----

4. सही विकल्प पर सही () का निशान लगाइए-

(क) सर्वनाम शब्द किन शब्दों के स्थान पर प्रयोग होते हैं?

(i) क्रिया शब्दों के (ii) संज्ञा शब्दों के

(iii) विशेषण शब्दों के (iv) पुल्लिंग शब्दों के

(ख) 'ये मेरी पुरानी किताबें हैं।' रेखांकित शब्द क्या है ?

(i) निश्चयवाचक सर्वनाम (ii) अनिश्चयवाचक सर्वनाम

(iii) निजवाचक सर्वनाम (iv) सार्वनामिक विशेषण

प्रश्न 1) निम्नलिखित प्रश्नों के उत्तर लिखिए।

(क) पोंगल की पूजा से पहले क्या-क्या होता है ?

उत्तर -----

(ख) पोंगल पर पशुओं की पूजा क्यों की जाती है ?

उत्तर -----

(ग) लुई ब्रेल का जन्म कब और कहाँ हुआ था?

उत्तर

(घ) चार्ल्स बारबियर की लिपि किनके लिए सहायक थी ?

उत्तर

2) सही वाक्यों के सामने सही तथा गलत वाक्यों के सामने 'X' लगाइए।

(क) लुई बचपन से ही नेत्रहीन थे।

(ख) लुई के माता-पिता ने नेत्र विशेषज्ञ से सलाह ली पर तब तक देर हो चुकी थी।

(ग) लुई से पादरी जैक्सिस बहुत प्रभावित हुए।

(घ) लुई ने अपने छात्रों के दिलों में जगह नहीं बनाई।

(ड) चार्ल्स बारबियर ने नेत्रहीनों के लिए लिपि बनाई।

(च) पोंगल का त्योहार जनवरी के मध्य में आता है।

(छ) पोंगल का त्योहार केरल में धूमधाम से मनाया जाता है।

(ज) पोंगल के लिए एक विशेष बरतन खरीदा जाता है।

(झ) पोंगल की पूजा से पहले नए कपड़े पहनना ज़रूरी है।

रचनात्मक लेखन

इस दिवाली आप किसे और कैसे खुश करेंगे ? अपने विचार लिखिए ।

[illegible]