



FOUNDATION WORKSHEET

Class: 7

Week: 2

Subject: English

Date: 08/04/2020

Name: _____

Code: ENG-007/8Apr/20-21

1. Dear students during this time while you are at home, your school is ensuring that your academic work continues and your foundation grows stronger every day.
2. Given is a worksheet which you must complete today.
3. The Answer Key is also given at the end of the exercise. You may ask your parents to check your exercise only after you have completed the worksheet.
4. You can take a printout of the worksheet if possible or you can solve it in any exercise book.
5. You must make one notebook for all the subjects (where you can stick worksheet or you can write).

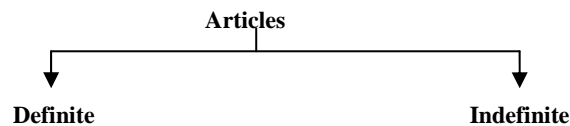
Definition of Article

Articles are basically a type of determiners.

Determiner covers many classes of words in which there are articles (definite and indefinite articles), adjectives and pronouns.

Types of Articles

There are three main articles – ‘a’, ‘an’ and ‘the’. These three articles can be divided in two classes.



1. **Definite Article (The)-** ‘The’ is known as definite article because it is used to point out specific person or thing.
e.g.- The Moon and the Sun etc.

Uses of ‘The’

There are following common rules of using definite article ‘the’.

1	‘The’ is used before a particular or specific person, place or thing. e.g- 1) Let us go to the club 2) This is the boy who won last match.	8	‘The’ is used before names of races or nations. e.g- 1) The English ruled over the Indians. 2) The people of India speak many different languages.
2	‘The’ is used before common nouns which are names of things unique of their kind. e.g- 1) The Earth is our planet 2) The world is a pleasant place 3) The Sun gives us life	9	‘The’ is used before names of newspapers, holy books, famous buildings, ships, historical events. e.g- 1) I read the Hindustan newspaper. 2) The Ramayana is a famous book
3	‘The’ is used before name of directions and dates of months. e.g- 1) The Sun sets in the West 2) I got my dream job on the 10 th of May.	10	‘The’ is used before proper nouns, common nouns, abstract nouns and material nouns to make them common nouns. e.g- 1) Kalidas is the Shakespeare of India 2) The milk of our dairy is pure.
4	‘The’ is used before names of mountain ranges. e.g- 1) The Himalayas 2) The Alps Note- Never use ‘the’ before names of single mountains or hills. e.g- 1) Montblanc (not the Mont blanc) 2) Everest (not the Everest)	11	‘The’ is used before name of musical instruments. e.g- 1) Rani plays the guitar 2) Ranjan plays the harmonium.
5	‘The’ is used before names of rivers, seas, canals, oceans, valleys, deserts and forests. e.g- 1) The Atlantic Ocean 2) The Ganges	12	‘The’ is used before name of inventions. e.g- 1) The cure for many types of cancer has not been found.. 2) Who invented the television?

6	'The' is used before superlative degrees of an adjective. e.g- 1) You are the best boy in my class 2) Kashmir is the most beautiful state in India	13	'The' is used before parts of body. e.g- 1) He was hit by the rod in the back 2) He received an injury to the head.
7	'The' is used before a whole class. e.g- 1) The cow is a pet animal. 2) The horse runs very fast.	14	'The' is used before political parties. e.g- 1) The Democratic Party 2) The British Labour Party

2. **Indefinite Articles (A, An)**- 'A', 'an' are known as indefinite articles because both are used to point which are not specific nouns.
e.g- A man. An organisation and an egg.

Uses of 'A'

- 'A' is used before words beginning with consonants.
e.g- a news, a patient, a cup
- 'A' is used before the words which begin with a vowel but have a sound of a consonant.
e.g- A university, A European

Uses of 'An'

- 'An' is used with words that begin with a alphabet (a,e,i.o.u)
e.g- an orange, an egg, an octave
- 'A/an' is used before the adjective if adjective comes with a noun.
e.g- a nice book, an intelligent boy, a good prize.
- 'An' is used before words beginning with consonants having vowel sounds.
e.g- An FIR, An Msc

Omission of Articles

- We should not use 'the' before proper nouns.
e.g- Kolkata, Rashmi, Sunday and so on
Exception
Here are some exceptions of this rule like we say The Punjab, The USA, The Deccan (Group of States)
- We should not use 'the' before subjects and arts.
e.g- 1) I don't like **drawing**
2) I am reading a book of **Poetry**
- When we use abstract nouns in general sense, we omit 'the'
e.g- 1) **Honesty** is the best policy
2) **Health** is Wealth

Q1. Fill in the blanks with articles (a / an / the) or no article (x) only where necessary in the sentences-

- William is _____ cutest baby in London.
- Let's start again from _____ beginning of the song.
- I bought _____ new dress.
- We got in _____ first taxi.
- Can I borrow _____ pen? It doesn't matter which one.
- Which is your favourite city in _____ world?
- He was wearing _____ same t-shirt as his brother.
- We visited Canada _____ last year.
- I'll meet you in _____ usual place.

10. This is _____ only dress I could find.
11. She lives near _____ equator, so the weather is very hot.
12. He bought a pen and some paper in the shop. _____ pen was red.
13. She crashed her bicycle into a car, and broke _____ windscreen.
14. Could you give me _____ piece of paper?
15. Everest is _____ highest mountain in the world.
16. She came to San Francisco _____ last December.
17. I had _____ cup of tea and biscuit. They were both delicious.
18. I'll see you _____ next Tuesday.
19. Please pass _____ salt (there is one salt cellar on our table)
20. Have you read _____ book that I lent you?

Answer Key-

1. the
2. the
3. a
4. the
5. a
6. the
7. the
8. X
9. the
10. the
11. the
12. The
13. the
14. a
15. the
16. X
17. a, a
18. X
19. the
20. the



FOUNDATION WORKSHEET

Class: 7

Week: 2

Subject: Maths

Date: 08/04/2020

Name: _____

Code: Maths-007/8apr/20-21

1. Dear Students during this time while you are at home, your school is ensuring that your academic work continues and your foundation grows stronger every day.
2. Given is a worksheet which you must complete today.
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6. In case of any doubt you can ask your teachers once school will reopen.



Maths Worksheet 07

NAME: _____

CLASS: 7 SECTION: _____ (II - Week) DATE: 08/04/2020

$$\begin{array}{r} 943 \\ \times 34 \\ \hline \end{array}$$

$$\begin{array}{r} 901 \\ \times 47 \\ \hline \end{array}$$

$$\begin{array}{r} 356 \\ \times 65 \\ \hline \end{array}$$

$$\begin{array}{r} 350 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 806 \\ \times 71 \\ \hline \end{array}$$

$$\begin{array}{r} 840 \\ \times 54 \\ \hline \end{array}$$

$$\begin{array}{r} 504 \\ \times 26 \\ \hline \end{array}$$

$$\begin{array}{r} 707 \\ \times 45 \\ \hline \end{array}$$

$$\begin{array}{r} 245 \\ \times 12 \\ \hline \end{array}$$

$$\begin{array}{r} 893 \\ \times 22 \\ \hline \end{array}$$

$$\begin{array}{r} 541 \\ \times 46 \\ \hline \end{array}$$

$$\begin{array}{r} 852 \\ \times 82 \\ \hline \end{array}$$

$$\begin{array}{r} 490 \\ \times 38 \\ \hline \end{array}$$

$$\begin{array}{r} 924 \\ \times 70 \\ \hline \end{array}$$

$$\begin{array}{r} 171 \\ \times 25 \\ \hline \end{array}$$

$$\begin{array}{r} 976 \\ \times 99 \\ \hline \end{array}$$

$$\begin{array}{r} 173 \\ \times 10 \\ \hline \end{array}$$

$$\begin{array}{r} 472 \\ \times 37 \\ \hline \end{array}$$

$$\begin{array}{r} 572 \\ \times 61 \\ \hline \end{array}$$

$$\begin{array}{r} 932 \\ \times 43 \\ \hline \end{array}$$



Maths Worksheet 07

NAME: _____

CLASS: 7 SECTION: _____ (II - Week) DATE: 08/04/2020

Answer

$$\begin{array}{r} 943 \\ \times 34 \\ \hline 32062 \end{array}$$

$$\begin{array}{r} 901 \\ \times 47 \\ \hline 42347 \end{array}$$

$$\begin{array}{r} 356 \\ \times 65 \\ \hline 23140 \end{array}$$

$$\begin{array}{r} 350 \\ \times 26 \\ \hline 9100 \end{array}$$

$$\begin{array}{r} 806 \\ \times 71 \\ \hline 57226 \end{array}$$

$$\begin{array}{r} 840 \\ \times 54 \\ \hline 45360 \end{array}$$

$$\begin{array}{r} 504 \\ \times 26 \\ \hline 13104 \end{array}$$

$$\begin{array}{r} 707 \\ \times 45 \\ \hline 31815 \end{array}$$

$$\begin{array}{r} 245 \\ \times 12 \\ \hline 2940 \end{array}$$

$$\begin{array}{r} 893 \\ \times 22 \\ \hline 19646 \end{array}$$

$$\begin{array}{r} 541 \\ \times 46 \\ \hline 24886 \end{array}$$

$$\begin{array}{r} 852 \\ \times 82 \\ \hline 69864 \end{array}$$

$$\begin{array}{r} 490 \\ \times 38 \\ \hline 18620 \end{array}$$

$$\begin{array}{r} 924 \\ \times 70 \\ \hline 64680 \end{array}$$

$$\begin{array}{r} 171 \\ \times 25 \\ \hline 4275 \end{array}$$

$$\begin{array}{r} 976 \\ \times 99 \\ \hline 96624 \end{array}$$

$$\begin{array}{r} 173 \\ \times 10 \\ \hline 1730 \end{array}$$

$$\begin{array}{r} 472 \\ \times 37 \\ \hline 17464 \end{array}$$

$$\begin{array}{r} 572 \\ \times 61 \\ \hline 34892 \end{array}$$

$$\begin{array}{r} 932 \\ \times 43 \\ \hline 40076 \end{array}$$



FOUNDATION WORKSHEET

Class: 7

Week: 2

Subject: Science

Date: 08/04/2020

Name: _____

Code: Sci-007/8apr/20-21

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-

A] Match the following.

A

1. Salivary glands
2. Gastric juice
3. Liver
4. Pancreas
5. Mucosa

B

- a) Mucus
- b) Bile juice
- c) Pancreatic juice
- d) Pepsin and hydrochloric acid
- e) Saliva

B] Choose the correct options.

1. The breakdown of complex components of food into simpler substances is called_____.

- a) Digestion
- b) Nutrition
- c) Breathing

2. The largest gland of human body is_____.

- a) Pancreas
- b) Thyroid
- c) Liver

3. During digestion, proteins are broken down into_____.

- a) Acids
- b) Amino acids
- c) Sugars

4. During digestion, carbohydrates are broken down into_____.

- a) Glucose
- b) Amino acids
- c) Fatty acids

5. During digestion, fats are broken down into _____.

- a) Glucose
- b) Amino acids
- c) Fatty acids

6. Bile helps in digestion of_____.

- a) Fats
- b) Proteins
- c) Carbohydrates

7. _____ is a muscular tube which connects the mouth and the stomach.

a) Oesophagus

b) Liver

c) Lungs

8. The gastric juice of stomach contains _____ acid.

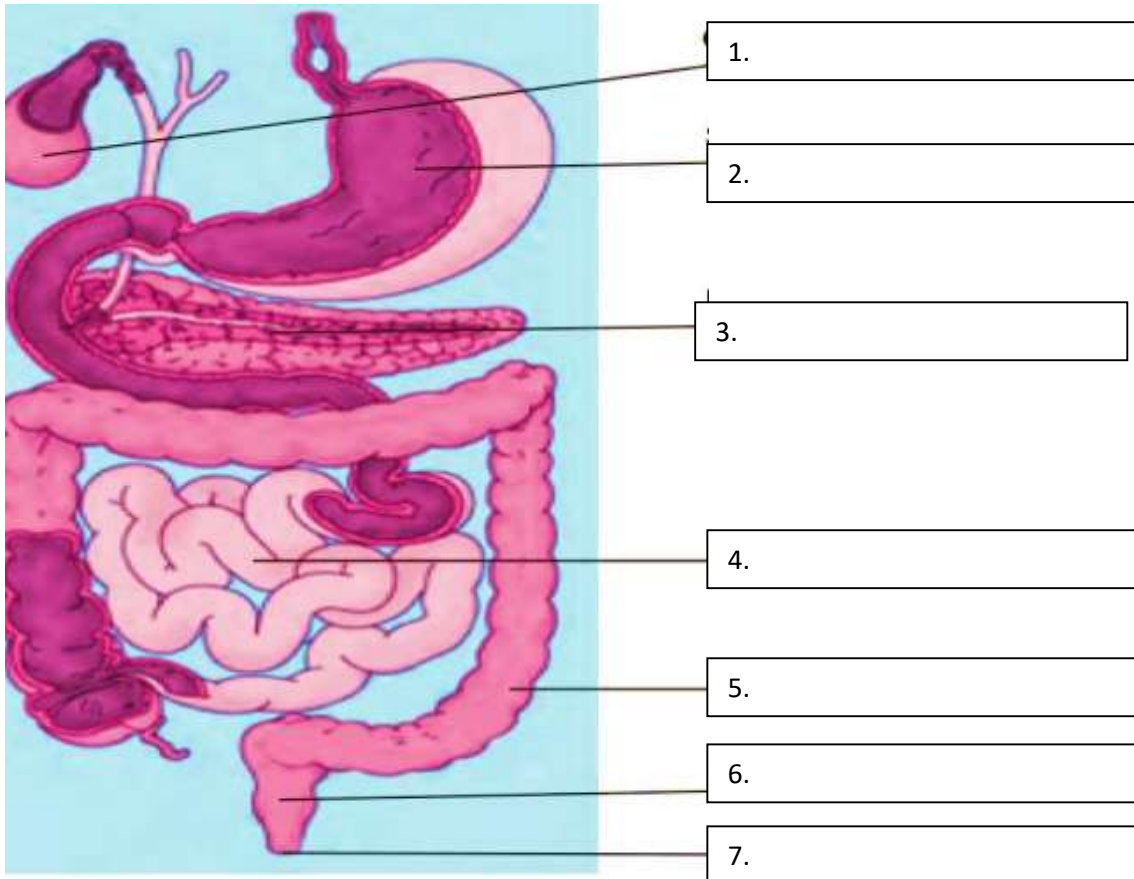
a) Nitric

b) Hydrochloric

c) Sulphuric

C] Label the given diagram of “A Part of Human Digestive System”

{Stomach, Gall bladder, Small intestine, Large intestine, Anus, Rectum, Pancreas}



A PART OF HUMAN DIGESTIVE SYSTEM

Answer Key

A]

1. Saliva
2. Pepsin and hydrochloric acid
3. Bile juice
4. Pancreatic juice
5. Mucus

B]

1. Digestion
2. Liver
3. Amino acids
4. Glucose
5. Fatty acids
6. Fats
7. Oesophagus
8. Hydrochloric acid

C]

1. Gall bladder
2. Stomach
3. Pancreas
4. Small intestine
5. Large intestine
6. Rectum
7. Anus

FOUNDATION WORKSHEET

Class: 7

Week 2

Subject: Hindi

Date: 08-04-2020

Name: _____

Code: HIN-007/8Apr/20-21

1. Dear students during this time while you are at home your school is insuring that your academic work continues and your foundation grows stronger every day.
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- संज्ञा अथवा सर्वनाम शब्दों के बाद ने,को,से ,के लिए, आदि जो चिन्ह लगते हैं वे **कारक विभक्ति** कहलाते हैं।

प्रश्न १) नीचे दिए गए वाक्यों में से कारक विभक्ति या पहचान कर लिखिए।

- १) मां सड़क पर खेल से मना करती है। _____
- २) मोहन की दवा वैद्य के पास नहीं है। _____
- ३) रमा ने पुस्तक मेज पर रखी। _____
- ४) फ्रिज में आईसक्रीम रखी है। _____
- ५) भूखे लिए रोटी लाओ। _____
- ६) साईं, भव्य को पुस्तक देता है। _____
- ७) राम ने रावण को मारा। _____
- ८) पिता ने पुत्री को पत्र लिखा। _____
- ९) मेरे द्वारा यह काम हुआ। _____
- १०) मैं मां के लिए चाय बना रही हूँ। _____

प्रश्न २) रिक्त स्थान में सही कारक विभक्ति भरिए।

१) मोहन ___ साँप ___ मारा।

२) स्वास्थ्य ___ सूर्य ___ नमस्कार करो।

३) लड़की ___ पत्र लिखा।

४) बड़ों ___ सम्मान देना चाहिए।

५) संगीता घोड़े ___ गिर पड़ी।

६) पानी ___ मछली रहती है।

७) डॉक्टर ___ रोगी ___ इलाज किया।

८) मैं कलम ___ लिखता हूँ।

९) मैं सब्जी लेने ___ बाजार गया था।

१०) कमरे ___ अंदर कौन है।

उत्तर सूची:-

प्रश्न १) १) पर ,से २)की, के पास ३)ने ,पर ४)में ५)के लिए
६)को ७)ने ,को ८)ने, को ९)द्वारा १०)के लिए

प्रश्न २) १) ने ,को २) के लिए, को ३)ने ४)को ५) से
६) पर ७) में ८) ने ,का ९) से १०) के लिए