

CLASS-6

DATE-21/05/2020

ENGLISH

Answers of Exercise-A correct it.

2:James and Henry will be leaving tomorrow for London.

3: Who are you?

4: Einstein was a great scientist.

5: What a beautiful painting it is!

6:It is never too late.

SCIENCE

Learn these points

Plants and animals are the two sources of our food materialsMilk, egg, meat, chicken, fish, prawn, beef, pork etc. are the food products that we get from animalsGrain, cereals, vegetables and, fruits comes from plants and plants productsWe eat leafy vegetable, fruits, and some parts of plants like stem and roots.

What are ingredients?

Ingredients are the materials required to prepare the dish we consume as food.

Example

To prepare vegetable curry, we need different kinds of vegetables, salt, spices, oil

What is Edible?

The substances which we can eat.

Some plants have two or more edible (eatable) parts. Seeds of mustard plants give us oil and the leaves are used as a vegetable

What is Nectar and Honey

Honey bees collect nectar from flowers, convert it into honey and store it in their hive. Flowers and their nectar may be available only for a part of year so, bees store their nectar for their use throughout the year

What is Sprouted Seeds

The germinating seeds at the initial stages when a white structure has grown out of the seed are called Sprouted seeds
How to prepare them

Take some dry seeds of moong or Chana. Put a small quantity of seeds in a container filled with water and leave this aside for a day. Next day, drain the water completely and leave the seeds in the vessel. Wrap them with a piece of wet cloth and set aside. Next day you will white structure has grown out it.These are sprouted seeds. You can eat them as it is or boil them and eat. They are very healthy.

MATHS

Check the picture.

For support use [www. Google](http://www.google.com), diksha app, you tube etc.

Date 21/05/20, Subject- Maths

Class - VI

Factors- Factors of a number refer to all the numbers which divide the number completely. These are also called divisors of a number.

Ex - $12 \div 2 = 6$ $12 \div 1 = 12$

$$12 \div 3 = 4$$

$$12 \div 4 = 3$$

$$12 \div 6 = 2$$

$$12 \div 12 = 1$$

Thus the factors of the 12: 1, 2, 3, 4, 6 and 12

Q-1 Write all the factors of the following numbers.

(a) 24

(b) 15

(c) 21

(a) Solution

We know that a factor of a number is an exact divisor of that number.

$$\therefore 24 = 1 \times 24, 24 = 2 \times 12, 24 = 3 \times 8, 24 = 4 \times 6$$

$24 = 6 \times 4$ factors of 24 are 1, 2, 3, 4, 6, 8, 12 and 24

$$(b) 15 = 1 \times 15, 15 = 3 \times 5, 15 = 5 \times 3$$

factors of 15 are 1, 3, 5 and 15.

$$(c) 21 = 1 \times 21, 21 = 3 \times 7, 21 = 7 \times 3$$

\therefore factors of 21 are 1, 3, 7 and 21