

MATH WORKSHEET
TOPIC : SETS

1. What is a set? Choose the right answer.

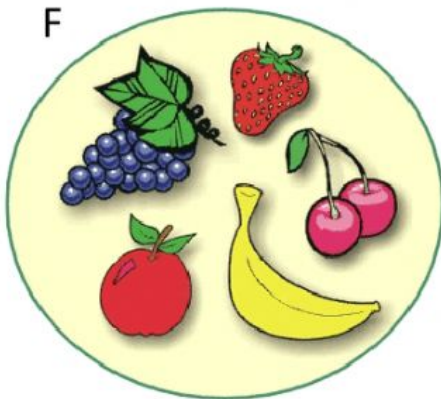
- a. A collection of elements with nothing in common.
- b. A group of things with something in common.
- c. An integration of fruits that are red.

2. Write **finite** or **infinite** next to each set

- The set of stars in the universe: _____
- The set of odd numbers between 10 and 20 : _____
- The set of whole numbers greater than 5: _____
- The set of characters in minecraft : _____

3. Write the following set by the rule method . $S = \{2, 4, 6, 8, 10, \dots\}$

4. Look at the following set. Write \in or \notin depending of the situation.



Pear _____ F

Strawberry _____ F

Watermelon _____ F

Banana _____ F