



CLASS : 2
SESSION NO : 02
SUBJECT : MATHEMATICS
TOPIC: CH-7 DIVISION
SUB TOPIC:PROPERTIES OF DIVISION .

CHANGING YOUR TOMORROW

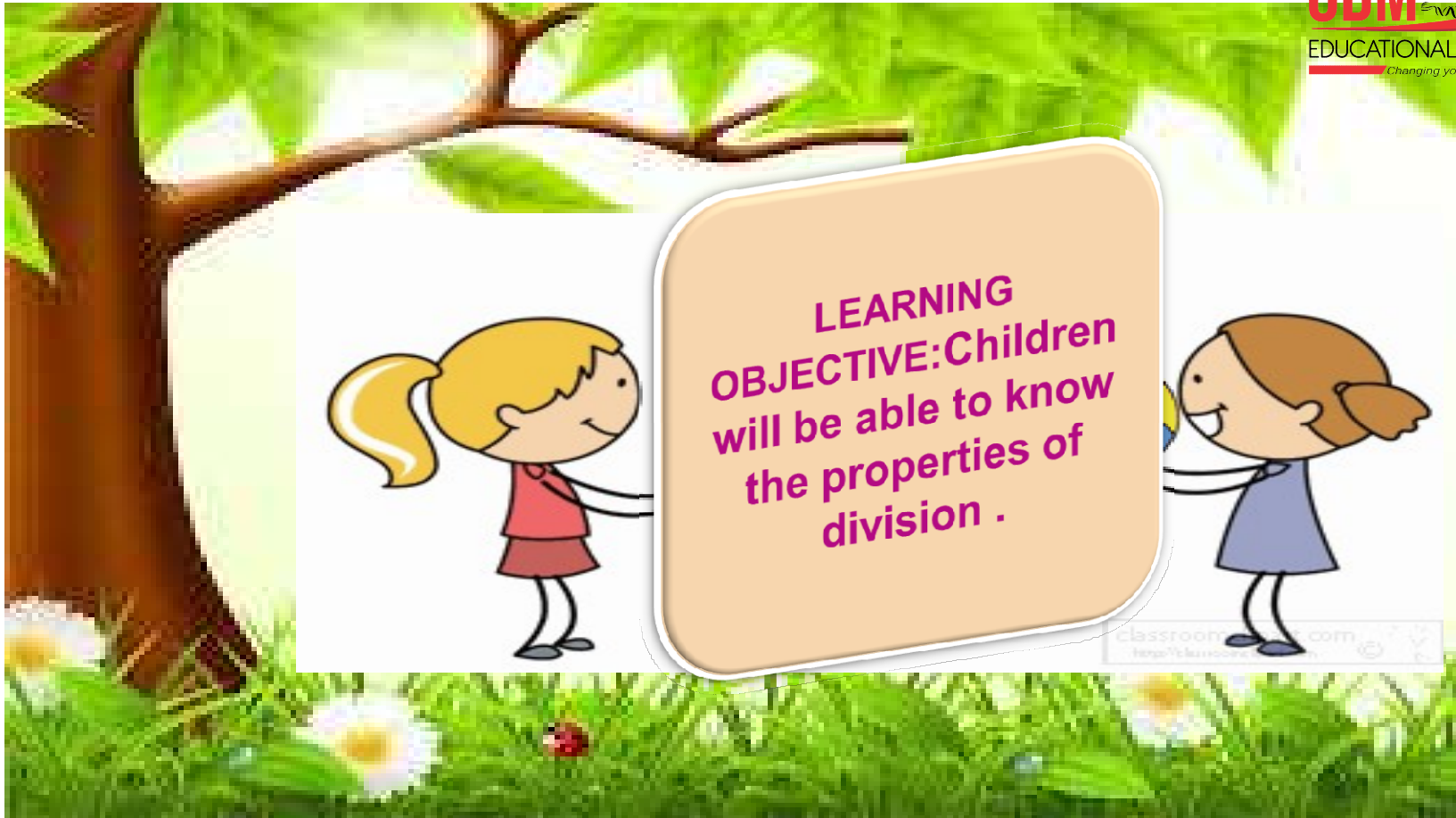
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TODAY'S TOPIC

PROPERTIES OF DIVISION.





Activity -1

JUMP INTO SKIP-COUNTING HOPSCOTCH

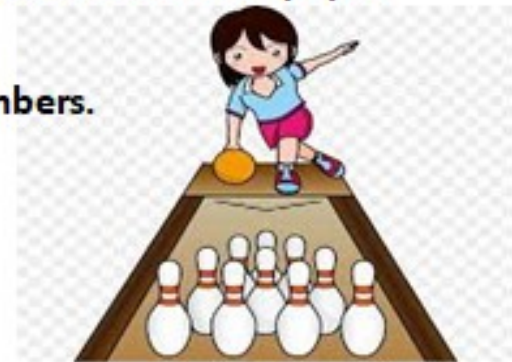
- MATERIALS REQUIRED :- An open area to draw a grid and a chalk.
- PROCEDURE :-
- Kids love to play hopscotch , hopscotch is such a fun way to work on this skills.
- Draw a grid on the floor, from number 1 to 20.
- He/she has to jump by counting in 2's, 3's and 5's.
- While counting in 2's ,he/she has to stand on two legs at 2,4,6,8..... on the rest numbers he/she has to stand on one leg.
- If he/she fails to do it correctly, he/she will be out of the game.
- The game will be continued by counting in 3's and 5's in the same manner.

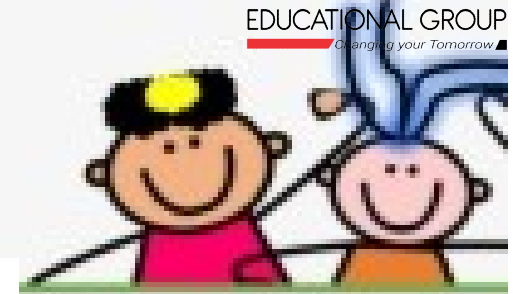


Activity -2

Rock and roll the ball to get the subtraction goal

- **MATERIAL REQUIRED** :- Chart paper, pencil, Paper cups or bowling pins, ball.
- **PROCEDURE**:-
- Set up 10 recycle paper cups or containers or bowling pins.
- He/she rolls a ball and knocks down some containers.
- Create a subtraction sentence for that on a chart paper.
- For example:- $10-6 = 4$, $8-5 = 3$.
- Repeat the game with other numbers.





Division

Point to remember.

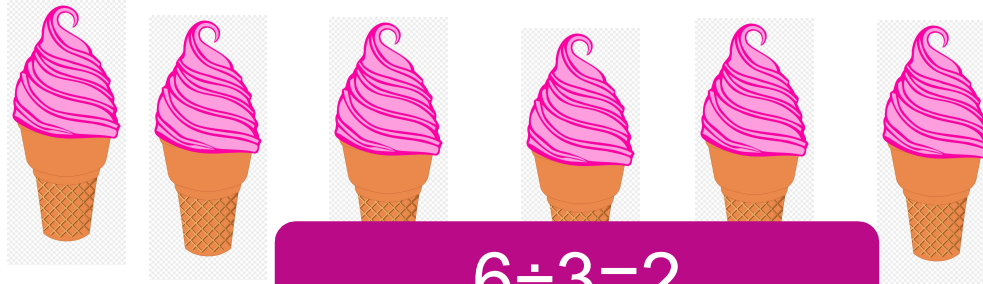
1.The number which we divide is called dividend.

2.The number by which we divide the dividend is called divisor.

3.The answer we get after dividing is called quotient.

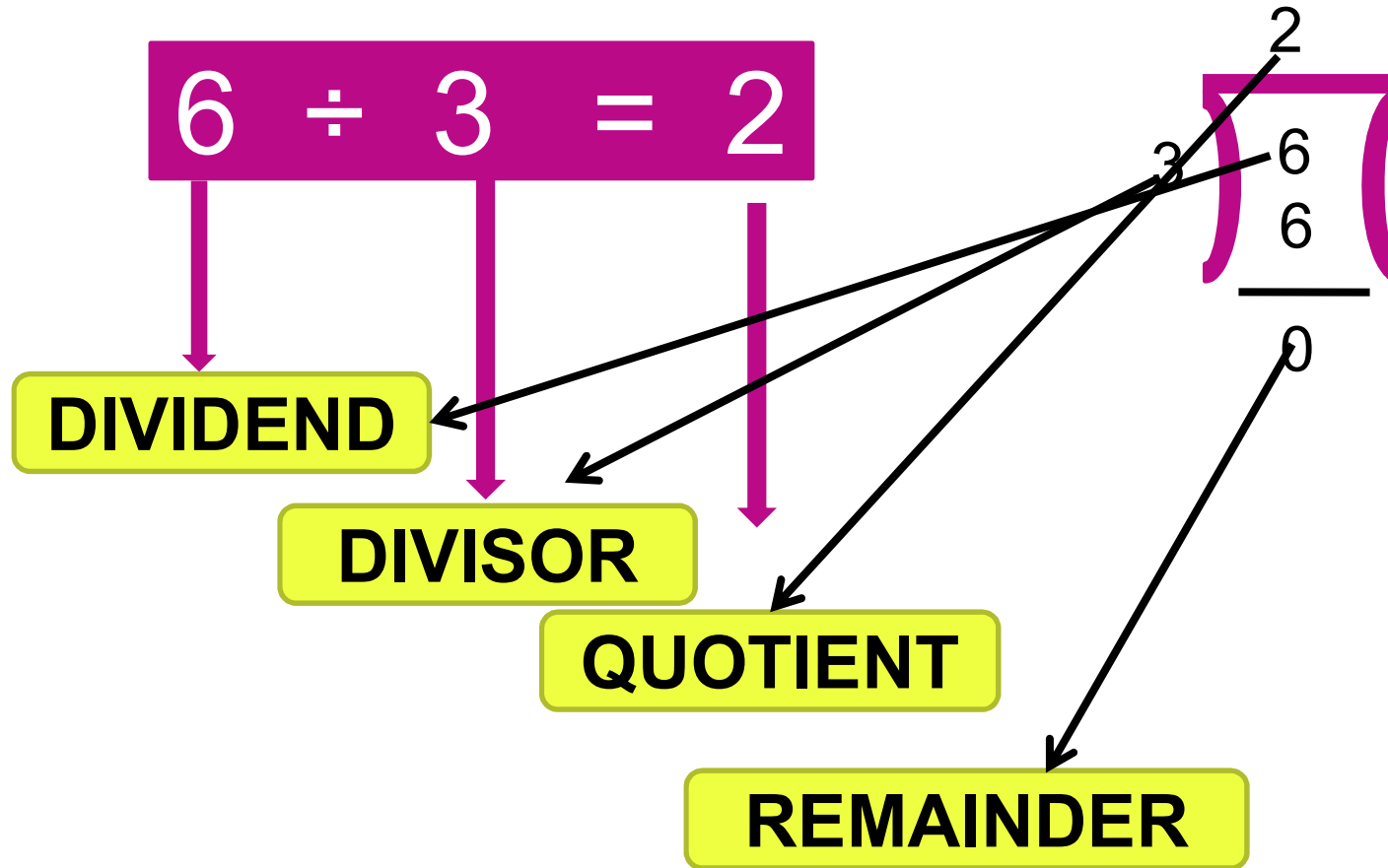
4.The remaining part at the end of the sum is called remainder.

**LET'S HAVE A
RECAP**



$$6 \div 3 = 2$$





Today's topic

1. When any number is divided by itself, the quotient is 1.

$$15 \div 15 = 1$$

2. When any number is divided by 1, the quotient is the number itself.

$$15 \div 1 = 15$$

3. A number can not be divided by 0.

$15 \div 0$ is not possible.



1. Verify if the quotient is 1.

a. $6 \div 6 = 1$

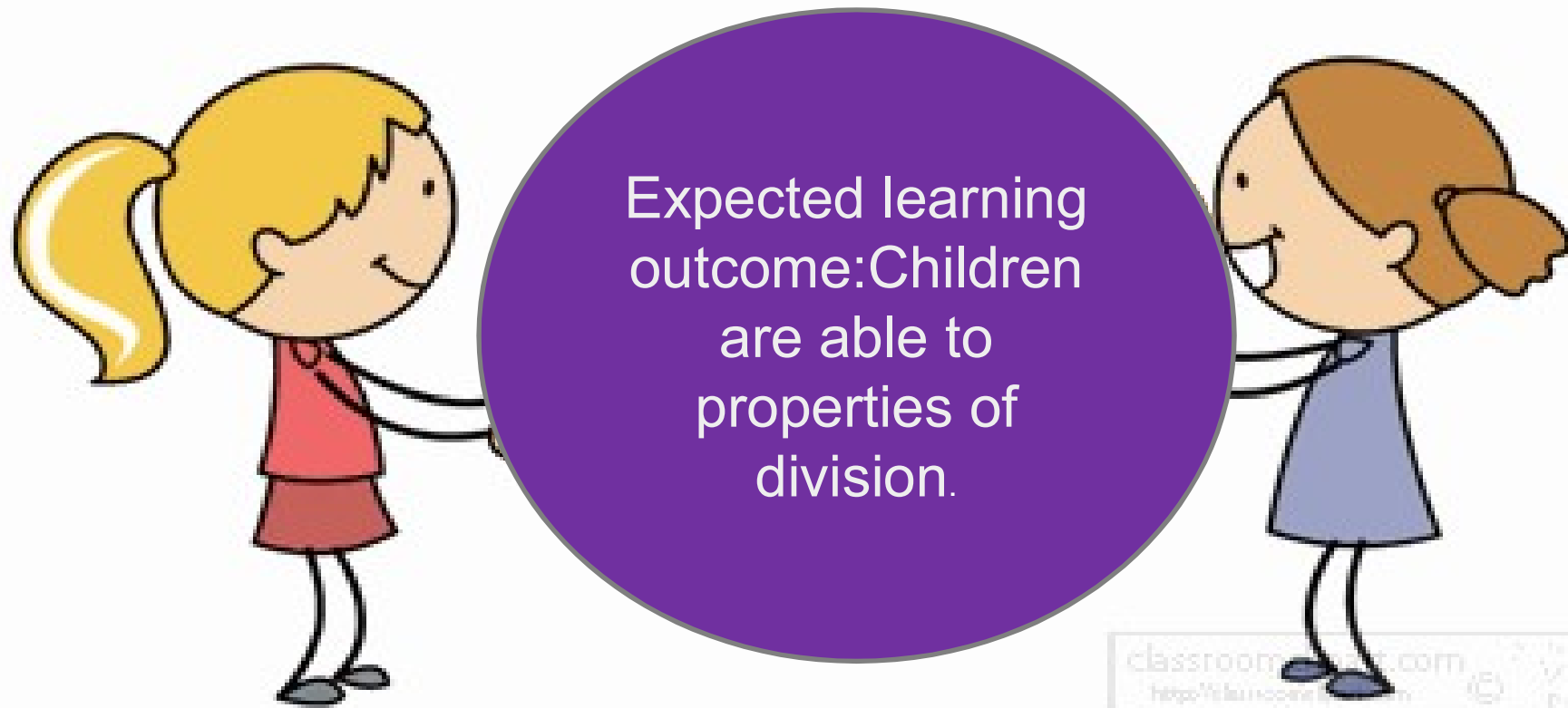
b. $4 \div 4 = 1$

2. Find the quotient if the divisor is 1.

a. $45 = 45 \div 1 = 45$

b. $22 = 22 \div 1 = 22$

SUB	HOME ASSIGNMENT
Mathematics	Draw /paste pictures of 15 ice-creams and distribute them equally in to 3 groups in notebook.



THANKING YOU
ODM EDUCATIONAL GROUP