

# INTEGERS

## Recapitulation of the chapter

**SUBJECT : MATHEMATICS**  
**CHAPTER NUMBER: 01**  
**CHAPTER NAME : INTEGERS**

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**CHANGING YOUR TOMORROW**

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## Learning outcome

Students will be able to

- multiply integers with different signs.
- multiply integers with the same sign.
- multiply an integer by -1.
- to calculate multiplication involving bigger integers.
- to simplify a series of arithmetic operations on integers quickly
- divide integers with the same sign
- divide integers with different signs
- evaluate problems involving arithmetic (+, -, x , ÷) operations
- simplify and answer a series of **operations on integers** quickly



## GROUP ACTIVITY

### Directions :

Both players place their markers on 0 on the number line.

First player rolls both the cubes simultaneously and moves his or her marker on the number line as indicated by the two cubes .( For example : - 4 means move 4 spaces in the negative direction .)

If a 'W' is rolled on the number cube, it is wild and the player can choose any number from 1 to 5.

If a 'W' appears on the operation cube, the player can choose – or +.

Players take their turns alternately.

The player who returns to zero first is the winner.



**THANKING YOU**  
**ODM EDUCATIONAL GROUP**