Division of Integers

Division of integers involves the grouping of items. It includes both positive numbers and negative numbers.

The following table will help you remember rules for dividing integers:

Types of Integers	Result	Example
Both Integers Positive	Positive	24÷8=3
Both Integers Negative	Positive	-24÷-8 = 3
1 Positive and 1 Negative	Negative	-24 ÷ 8 = −3

Let us

Understand with some examples:

Example: (-128) ÷ (-8) = 16

 $0 \div (115) = 0$ (21) ÷ (-21) = -1

(68) ÷ (-1) = -68