



Division of integers

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	$24 \div 8 = 3$
Both Integers Negative	Positive	$-24 \div -8 = 3$
1 Positive and 1 Negative	Negative	$-24 \div 8 = -3$

Let us

Understand with some examples:

Example: $(-128) \div (-8) = 16$

$$0 \div (115) = 0$$

$$(21) \div (-21) = -1$$

$$(68) \div (-1) = -68$$