

Name: _____

DAY 3

Date: _____

Dividing Integers

An **Integer** is a whole number that may be either positive or negative.

To divide Integers with the same sign, Divide the two Integers and the quotient is always POSITIVE

Example:

$$(+20) \div (+4) = (+5)$$

$$(-20) \div (-4) = (+5)$$

Practice: Divide.

#1.

$$(+18) \div (+6) = \underline{\hspace{2cm}}$$

#2.

$$(-72) \div (-9) = \underline{\hspace{2cm}}$$

#3.

$$(+9) \div (+3) = \underline{\hspace{2cm}}$$

#4.

$$(-24) \div (-6) = \underline{\hspace{2cm}}$$

#5.

$$(-22) \div (-2) = \underline{\hspace{2cm}}$$

#6.

$$(-90) \div (-9) = \underline{\hspace{2cm}}$$