

INTEGER PACKET

Name:

Date:

Hour:



How to do the math when numbers are positive and negative

Addition of Integers

$(+) + (+)$	Add the numbers Answer is (+)
$(-) + (-)$	Add the numbers Answer is (-)
$(+) + (-)$ or $(-) + (+)$	Subtract the numbers Answer is sign of larger number

Subtraction of Integers

ADD THE OPPOSITE

*Then go to
Addition of Integers

It's That Easy!

Example:
 $-7 - (-3)$
becomes
 $-7 + (+3) = -4$

Multiplication of Integers

$(+) \times (+)$	Answer is (+)
$(-) \times (-)$	Answer is (+)
$(+) \times (-)$ or $(-) \times (+)$	Answer is (-)

Division of Integers

$(+) \div (+)$	Answer is (+)
$(-) \div (-)$	Answer is (+)
$(+) \div (-)$ or $(-) \div (+)$	Answer is (-)