


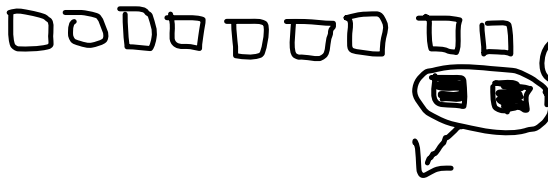

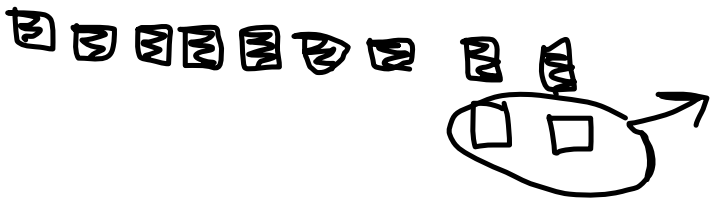
Unit 2: Integers

Name: \_\_\_\_\_

□ positive

■ negative

2.4 Subtracting Integers Using Counters

#1.	Subtraction Equation	Sketch the tiles you used each time
a)	$(+7) - (+2) = 5$ $= (+7) + (-2)$ $= +5$	 <p>① model the 1<sup>st</sup> integer</p> <p>② if you have enough tiles take away the second integer.</p>
b)	$(+7) - (-2) = 9$ $= (+7) + (+2)$ $= 9$	 <p>③ if you cannot take away the second integer use zero pairs</p>
c)	$(-7) - (-2) = -5$ $= (-7) + (+2)$ $= -5$	
d)	$(-7) - (+2) = -9$ $= (-7) + (-2)$ $= -9$	

#2.	Addition Equation (Solve Using Any Method)
a)	$(+7) + (-2) =$
b)	$(+7) + (+2) =$
c)	$(-7) + (+2) =$
d)	$(-7) + (-2) =$