

## Chapter 2 sec 2

Additive inverse - opposite

addition of integers

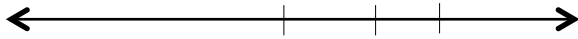
positive + positive = positive

negative + negative = negative

Spend \$5 and spend \$6, what is the results ?

Have \$5 in your pocket and spend \$3, what is the results?

Show on the number line.



Have \$5 in your pocket and spend \$9, what is the results?



a)  $3 + 4$

b)  $-3 + (-4)$

c)  $-4 + (-5)$

d)  $-12 + (-9)$

e)  $-8 + 4$

f)  $-4 + 8$

g)  $-7 + 8 + (-9) + 12$

h)  $1 + (-9) + 7 + (-6)$