## Add and Subtract Integers Worksheet

Description: This sheet includes drill like practice and then requires students to put this knowledge to real world use by keeping track of a personal checking account.

## A Quick Díagnostic, Pre-Test

Calculate the following problems. If you can do all of these, you are in good shape.

1) $3+2$
2) $3-2$
3) 2-3
4) $-4+5$
5) $-6+2$
6) $3--2$
SUBTRACT

Part II
A Negative From A Positive

1) $10-2$
2) $11-2$
3) 5-7
4) 6-19
5) $9-19$

A Negative From A Negative
6) $-5-11$
7) $-9-10$
8) $-12-9$
9) $-1-5$

The Hardest Case Subtracting a Negative Number
10) 5-3
11) 6--5
12) $12--9$
13) $15--8$

## Activity

Directions: In a group of two complete this worksheet.
Your Bank Account


Directions: Below is listed your starting balance at your bank as well as a series of withdrawals and deposits. Complete the table below by adding or subtracting the given amount and see how much money you have at the end.

Starting balance (how much money you have at first) $=\mathbf{\$ 1 0 0}$

## Transaction

You deposit \$10
You write a $\$ 20$ check for food Deposit \$30
Write a $\$ 40$ check for new shirts
Write a $\$ 220$ check for two pairs of new shoes
Deposit \$300 (payday at work!)
Write a \$400 check for this month's rent
Write a $\$ 50$ check for groceries
Deposit $\$ 150$ (you won a raffle)
Deposit \$200 (A birthday present)

## Current Amount

$$
\$ 100+10=\$ 110
$$

$$
\$ 110-20=\$ 90
$$

$\underline{ }$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
What is the current amount in your checking account? $\qquad$
What would your account balance be if your identity was stolen and a $\$ 400$ check was written (by the identity thief)? $\qquad$
Afterwards, you were able to convince your bank that you weren't responsible for writing the $\$ 400$ check and the bank therefore deposited $\$ 400$ back into your account.

What would your balance be now? $\qquad$
© 2006 www.mathwarehouse.com All Rights Reserved Commercial Use Prohibited TEACHERS: Feel free to make copies of this worksheet for the sole purpose of classroom use. ENJOY!!!

