

Name: _____

Homework 1/6

THINK DEEPLY

1) Think of a number. Apply this rule to your number: *2 times the number, plus 3.*

a. What is your answer? _____

b. Explain how someone else could figure out your original number by working backwards to undo operations.

2) a. In your own words, define the terms *expression* and *equation*.

b. Give an example of each: _____

c. How are expressions and equations alike? _____

d. How are expression and equations different? _____
