

REAL WORLD PROBLEM

FLIP BOOK

YOUR NAME _____

PERIOD _____

DATE _____

WORD PROBLEM & EQUATION

STEP 1

STEP 2

SOLUTION

DIRECTIONS:

1. YOUR FLIP BOOK MUST LOOK SIMILAR TO THE EXAMPLE ABOVE. FEEL FREE TO CHANGE THE SHAPE OF YOUR FLIP BOOK TO RESEMBLE YOUR REAL WORLD PROBLEM. FOR EXAMPLE IF YOUR REAL WORLD PROBLEM INVOLVES BASEBALL, YOUR FLIP BOOK CAN BE ROUND AND LOOK LIKE A BASEBALL. BUT ALL **TITLES** MUST BE ON YOUR FLIPBOOK.
2. EACH SECTION MUST HAVE A “**SHOW & TELL**.” THIS MEANS YOU SHOW THE WORK YOU HAVE DONE ALGEBRAICALLY, AND YOU WRITE IT IN WORDS TO **EXPLAIN WHY** YOU DID IT AND **LIST PROPERTIES** THAT ALLOWED YOU TO MAKE THAT MOVE (ADDITION PROPERTY OF EQUALITY, ETC.).
3. YOUR EQUATION SHOULD REQUIRE **TWO STEPS TO SOLVE**. REFER TO CHAPTERS 1 & 3 FOR EXAMPLES AND HELP ON SOLVING.
4. THE **SOLUTION** MUST SHOW THE ANSWER TO YOUR PROBLEM IN A **COMPLETE SENTENCE** (TELL).
5. THE **MATH MUST BE CORRECT** AND ALL PARTS MUST BE INCLUDED TO RECEIVE FULL CREDIT.
6. FLIPBOOK MUST BE **HANDWRITTEN**, BUT LAB REPORT MUST BE TYPED.

What learning targets are being assessed with this project?

BE CREATIVE AND HAVE FUN!!