



**Anagrams**  
March 11, 2017

1. An anagram of a word is a rearrangement of the letters to form a different word. For example, with the word RAMS we can make ARMS. We will also count the arrangement RMSA as an anagram, even though it is not a word.
  - a. How many anagrams does the word WE have? List them.
  - b. What about JOY, MATH, and TIGER?

WE	JOY	MATH	TIGER

2. How many anagrams does the word ODD have?
  - a. What about AREA, TOOT, and SEALS?

ODD	TOOT	AREA	SEALS