HOMEWORK 7
Due Monday 27 October

Just intervals: octave 2/1; sixth 5/3; fifth 3/2; fourth 4/3; major third 5/4, minor third 6/5
To find the name of an interval all you have to do is to count the number of semitones no matter if you are dealing with the just, or the well tempered scale

1)- The strings of a guitar are tuned to E_2 A_2 D_3 G_3 B_3 E_4
Name the interval between adjacent strings.
The intervals are _______ _______ _______ _______ _______

2)- The vibrating length of the air column in a brass instrument is 150 cm, pressing a valve adds a certain length to the air column. How many cm length should be added to the air column in order to lower the pitch by one tempered semitone?
___________ cm

3)- row row row your boat
C C C D E
What notes would you use if you wanted to play this tune starting with a D?
_________ _______ _______ _______ _______