

Math 105, Spring 2017
Collected Homework - due Monday 3/6

For this assignment, our “theme” will be the following:



Find each of the following variations on this theme: T_5 , T_5R , I , T_5I , IT_7 , and I_G . Write each answer as a list of notes, as we’ve been doing in class. You are not required to write your results on a musical staff (though feel free to do so if you like!).

Notes:

- The note “Bb” (B-flat) is the same as A# (A-sharp)
- As defined in class, T_n is transposition by n semitones, R is the retrograde, I is the standard inversion centered at C, and I_G is an inversion centered at G rather than at C.