## Activity: Playing Happy Birthday Song

| Use MATLAB to play the Happy Birthda   | ay Song                          |
|--|----------------------------------|
| Notes to the Birthday Song   | Frequencies to the Birthday Song |
| G4 G4 A4 G4 C5 B4<br>Happy birthday to you   | 392 392 440                      |
| <b>G4 G4 A4 G4 D5 C5</b><br>Happy birthday to you  |                                  |
| <b>G4 G4 G5 E5 C5 B4 A4</b> Happy birthday dear <name></name>  |                                  |
| F5 F5 E5 C5 D5 C5<br>Happy birthday to you   |                                  |
| Conversion Table:  |                                  |
| Reference this web site for a table that provides notes and seventhstring.com/resources/notefrequencies.html | d frequencies                    |

| lotes to my song: | Frequencies to my song: |  |
|-------------------|-------------------------|--|
|                   |                         |  |
|                   |                         |  |
|                   |                         |  |