

| CSC 132 RPi Activity: Paper Piano | | |
|--|--|---------------|
| # | ITEM | POINTS |
| 1 | Source code is appropriately commented throughout | 3 |
| 2 | Coding style is good | 3 |
| General | | |
| 3 | The square wave form is implemented | 2 |
| 4 | One additional wave form is implemented | 5 |
| 5 | A second additional wave form is implemented | 5 |
| 6 | The main part of the program works as intended | 5 |
| Note class | | |
| 7 | Includes a wave form type parameter | 5 |
| 8 | Properly generates samples for the wave form types | 10 |
| 9 | Set at a middle C (261.6 Hz) | 2 |
| Improvements | | |
| 10 | A third wave form is properly implemented | +5 |
| | TOTAL | 40 |