

# Oscillators

## Detune

Detune shifts the pitch of the oscillator by much smaller amounts: 1/100th of a semitone

| Frequency | Detune | Resulting Frequency |
|-----------|--------|---------------------|
| 440       | 0      | 440                 |
| 440       | 4      | ~ 441               |
| 440       | -50    | ~ 427.5             |

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## Waveform

Most common shapes:

- sine
- square
- triangle
- sawtooth

image source: [duncanmckay.weebly.com](http://duncanmckay.weebly.com)

