

### 3.3.3: Quality Factor

---

Many systems, including musical instruments, have a wide range of frequencies at which the system will resonate. We study how this range depends on the damping coefficient.

---

This page titled [3.3.3: Quality Factor](#) is shared under a [CC BY-NC-SA](#) license and was authored, remixed, and/or curated by [Kyle Forinash and Wolfgang Christian](#).