

Beat Frequency and Aliasing

$t_{.01} := 0, 0.01 \dots 40$ $T := 1$ $t_{.75} := 0, .75 \dots 40$

$a := 2 \cdot \frac{\pi}{T}$ $b := 0.9 \cdot a$

$F(t) := \sin(a \cdot t) + \sin(b \cdot t)$

