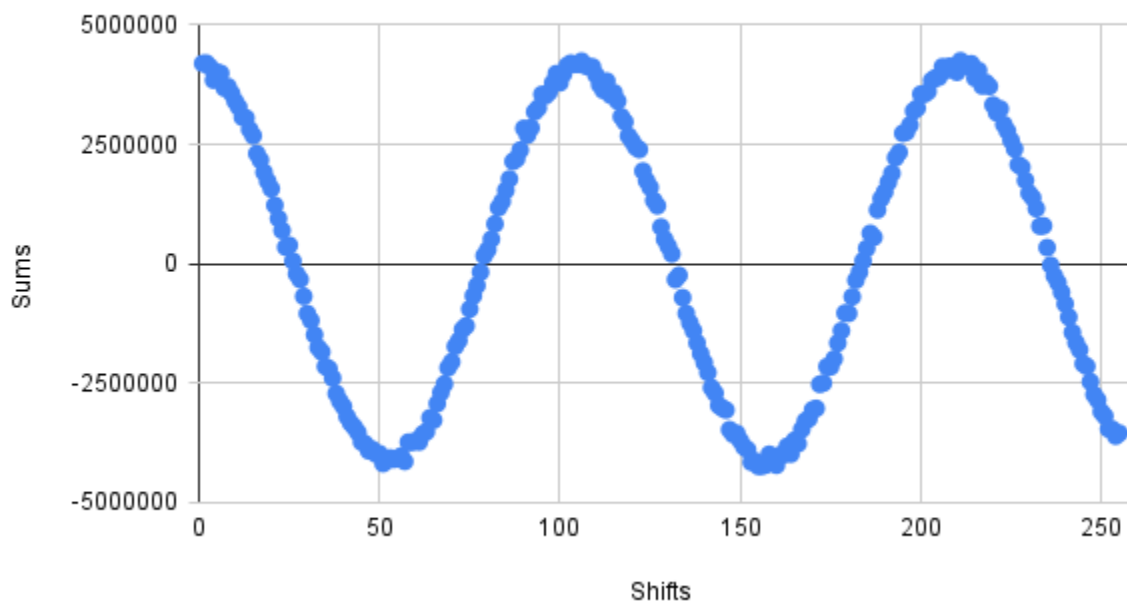


1. (Plot below)
2. Period is about  $211 - 106 = 105$   $2\pi/|105| = 0.06$
3. (Plot below)
4. It is a near linear graph of performance improving with the number of processors given.
5. More processors means more works can be done in a single instance

Sums vs. Shifts



Performance vs. Processors

