Naive Insert

CPU Time (ns) vs. \# of Operations

- \texttt{list\<\texttt{int}\>}

\begin{itemize}
\item \(0 \times 10^{11}\)
\end{itemize}
Naive Insert

CPU Time (ns) vs. # of Operations

- **vector<int>**
Naive Insert

- list\textless int\textgreater
- vector\textless int\textgreater

CPU Time (ns) vs. # of Operations
Binary Search Insert

- naive-std::list<int>
- naive-std::vector<int>
- binsearch-std::list<int>
- binsearch-std::vector<int>

CPU Time (ns) vs # of Operations
Vector<int> Insert

CPU Time (ns) vs # of Operations

- **testInsert**
- **testNaiveInsert**
- **testPushBack**