Structural Efficiency Scoring

Structural Efficiency = \textit{Weight of the tower when empty} \\
\textit{Tank Height x Weight of the tower when full}

\[ SE = \frac{\text{Weight of the tower when empty}}{\text{Tank Height}} \times \text{Weight of the tower when full} \]

\[ = \underline{\phantom{000}} \]

Hydraulic Efficiency Scoring

The amount of total time it takes to fill and drain 1 gallon of water.

\[ \text{Fill Time} \underline{\phantom{000}} + \text{Drain Time} \underline{\phantom{000}} \]

\[ = \underline{\phantom{000}} \]