Let $L(t)$ be the size of the total US labor force as a function of the year. The table below shows how the total labor force varied between between 1930 and 1990.

<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>Labor Force (in thousands)</td>
<td>29,424</td>
<td>32,376</td>
<td>45,222</td>
<td>54,234</td>
<td>70,920</td>
<td>90,564</td>
<td>103,905</td>
</tr>
</tbody>
</table>

1. Estimate $L'(1930)$.

$L'(1930) \approx \underline{\phantom{0}}$

2. Estimate the size of the labor force in 1925.

\underline{\phantom{0}}

3. Estimate the size of the labor force in 1920.

\underline{\phantom{0}}

4. And finally just to see if you really did the reading: Draw the graph of a function that is concave down.