Problem-Solving Strategy: Make a Table

Problem  These are the years the states other than the 13 colonies entered the Union: 1819, 1959, 1912, 1836, 1850, 1876, 1845, 1959, 1890, 1818, 1816, 1846, 1861, 1792, 1812, 1820, 1837, 1858, 1817, 1821, 1889, 1867, 1864, 1912, 1889, 1803, 1907, 1859, 1889, 1796, 1845, 1896, 1791, 1889, 1863, 1848, 1890

Did most of these states enter the Union between 1791 and 1820, 1821 and 1850, 1851 and 1880, 1881 and 1910, 1911 and 1940, or 1941 and 1970?

What is the question?
__________________________________________

What information does the problem give you?
__________________________________________

How can a table help solve the problem?
__________________________________________

Which range of years should you use in the table?
__________________________________________

<table>
<thead>
<tr>
<th>Years</th>
<th>Number of States that Entered the Union</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Fill in the ranges of years on the table.
Use tally marks to record the number of states entering the Union for each interval.
Count the tally marks and write the frequencies.
What is the solution?
__________________________________________

How can you check your answer?
__________________________________________