Which is the largest U.S. state by land area?
United States

An **interactive** list of U.S. States, including their *(2012)* populations, as well as land sizes and densities.

**Click** on any of the bolded headings to sort this state list.  
**Type** the name of a state you’re looking for in the search bar to find its individual stats.

<table>
<thead>
<tr>
<th>STATE</th>
<th>Abbr.</th>
<th>Population</th>
<th>Land Area (sq. km.)</th>
<th>Pop. Density (per sq. km.)</th>
<th>Land Area (sq. mi.)</th>
<th>Pop. Density (per sq. mi.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaska</td>
<td>AK</td>
<td>731,449</td>
<td>1,481,346.00</td>
<td>0.46</td>
<td>571,951</td>
<td>1.20</td>
</tr>
<tr>
<td>Texas</td>
<td>TX</td>
<td>26,059,203</td>
<td>678,051.12</td>
<td>35.88</td>
<td>261,797</td>
<td>92.92</td>
</tr>
<tr>
<td>California</td>
<td>CA</td>
<td>38,041,430</td>
<td>403,931.96</td>
<td>91.00</td>
<td>155,959</td>
<td>235.68</td>
</tr>
<tr>
<td>Montana</td>
<td>MT</td>
<td>1,005,141</td>
<td>376,977.95</td>
<td>2.57</td>
<td>145,552</td>
<td>6.65</td>
</tr>
<tr>
<td>New Mexico</td>
<td>NM</td>
<td>2,085,538</td>
<td>314,310.60</td>
<td>6.31</td>
<td>121,356</td>
<td>16.35</td>
</tr>
</tbody>
</table>
Don’t mess with Alaska!

At 586,400 square miles, Alaska is as wide as the lower 48 states and larger than Texas, California, and Montana combined.

Tim Cook is Cooking His Graph!

http://qz.com/122921/the-chart-tim-cook-doesnt-want-you-to-see/
This looks less cool, but less misleading.
What are Misleading Graphs?

Any graph that distracts the reader from fully understanding what he/she is viewing can be considered misleading.

✓ graphs with no title
✓ graphs with no labels on the axes
✓ graphs with no key - when one is required
✓ graphs with a vertical axis that doesn’t start at 0
✓ graphs with different sized graphing icons or bars
✓ graphs without equal intervals on any axis
✓ graphs with a “broken” or “squished” axis

https://www.youtube.com/watch?v=ETbc8GlhfHo
70% + 63% + 60% = ?
Can you guess the source of this?

http://mediamatters.org/blog/2014/03/31/dishonest-fox-charts-obamacare-enrollment-editi/198679
2 X 2 = 4, not 2!

WIDTH of A is twice width of B, but AREA of A is 4x area of B! Overstates relative value by factor of two!

WIDTH of A is 1.4x width of B, so area of A is now 2x area of B!
Which company is the market leader?

Leading Allergy Medication in Each State
Market Share in Each State

Percent of Allergy Medication Market

https://infoactive.co/data-design/ch18.html