Try these problems to make sure you know how to use the Online Calculators:

To test if you're use the online calculator correctly you can try these problems and see if you match the given answer which will be shown to 5 decimal places where possible.

Under the heading *main* you'll see that you can do powers, roots, sin, cos, and tan.

 $5^6 = 15\,625$ under the heading *main*, press 5 then $\begin{vmatrix} a^b \end{vmatrix} 6$

 $\sqrt[4]{20} = 2.11474$ nder the heading <u>main</u>, press $\sqrt[4]{1}$ then press 4 for the index, then Tab, right arrow, or click on the grey radicand box and enter 20

To find sin, cos, and tan of an angle first make sure the setting in the middle of the lop row shows DEG (for degrees). If it shows RAD just click on it and you'll see it switch over to DEG.

 $\sin 20^\circ = 0.34202$

To do an inverse trig function choose the heading \underline{func} by clicking on it. There you'll see \sin^{-1}, \cos^{-1} , and \tan^{-1} .

 $\tan^{-1}\left(\frac{5}{8}\right) = 32.00538$ under <u>func</u> click on \tan^{-1} , go back to <u>main</u> and click on $\left\lfloor \frac{a}{b} \right\rfloor$ on the right side of the screen, enter 5 then either, Tab, down arrow, or click on the denominator and enter 8.

You can click on *clear all* to start with a new calculation.

The left arrow key acts as a backspace.