

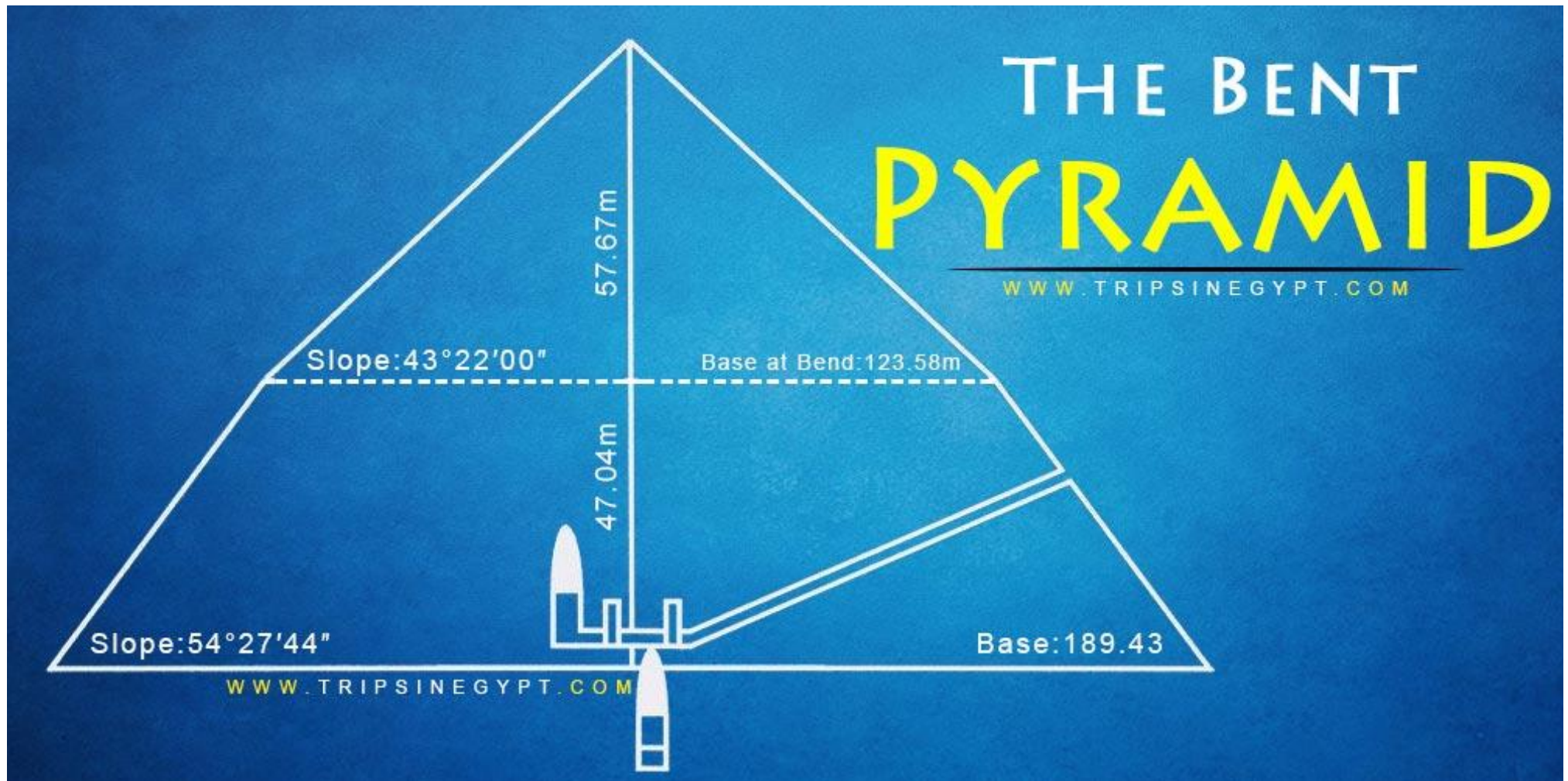
# The bent pyramid:



By lienyuan lee, CC BY 3.0,

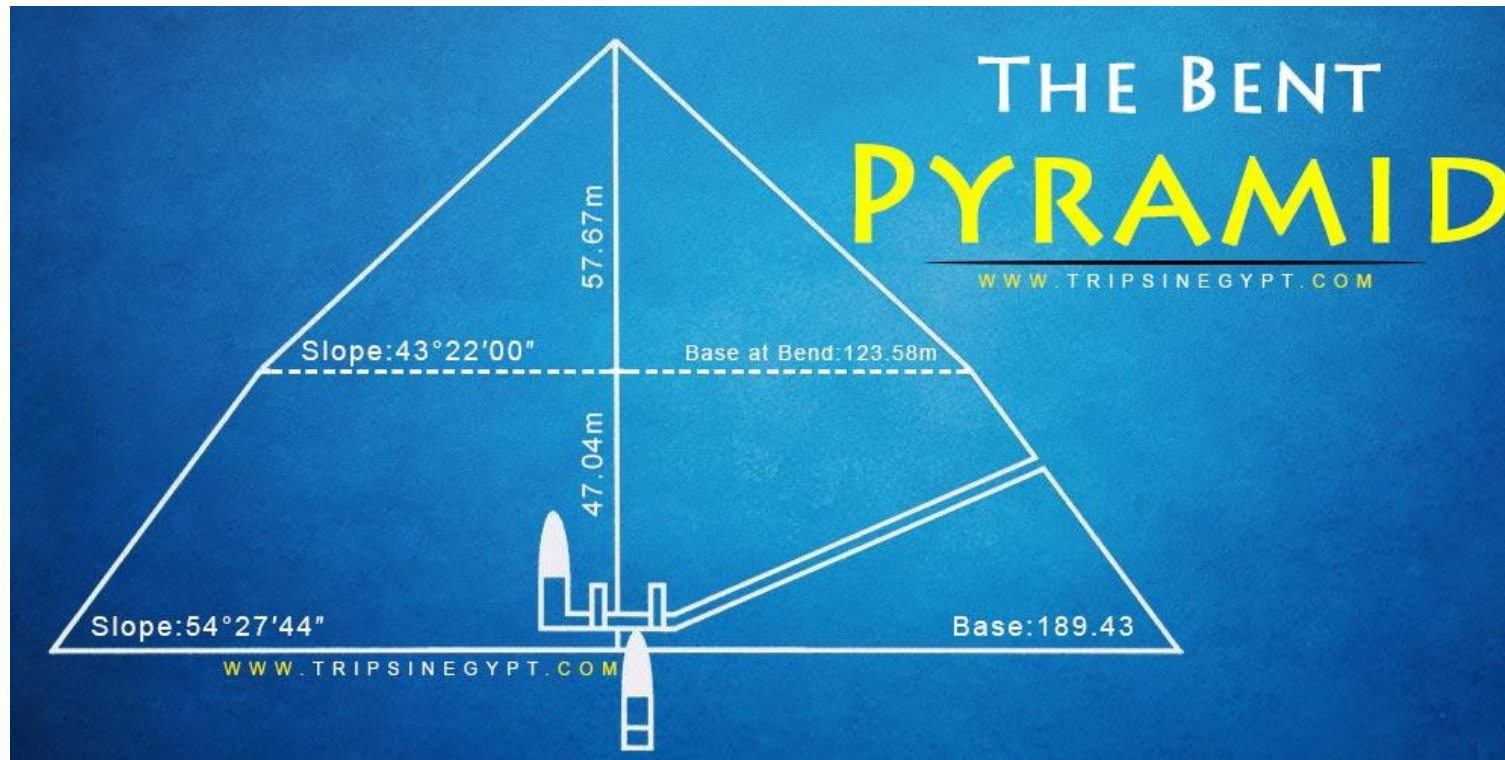
<https://commons.wikimedia.org/w/index.php?curid=54566893>





Values given above are the same as on

[https://en.wikipedia.org/wiki/Bent\\_Pyramid](https://en.wikipedia.org/wiki/Bent_Pyramid) (as of 2021-11-28).



$$\arctan \frac{57.67}{123.58/2} = 43^{\circ}01'19'' = 43^{\circ}22'00'' - 20'41''$$

$$\arctan \frac{47.04}{(189.43 - 123.58)/2} = 55^{\circ}01'39'' = 54^{\circ}27'44'' + 33'55''$$

**WOW! What an incredible achievement!**

**Accurate up to the arc second with an inconsistency of roughly half a degree!**