

---

Subject: Question about CURVEFIT function  
Posted by [fd\\_luni](#) on Thu, 29 Aug 2013 13:14:43 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi all

I have some questions about the CURVEFIT function. I didn't use any programming language before and there are some things in this function that I don't understand.

The keyword TOL which corresponds to tolerance what actually do in the algorithm?

When you specifies the number of iterations what does this means? What is the role of this keyword?

Finally, the CURVEFIT function how does it works? For instance, It uses the derivatives of the points?

Many Thanks  
Mar

---