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Subject: Re: Is a point in a 4 vertex polygon?  
Posted by [David Foster](#) on Tue, 16 Feb 1999 08:00:00 GMT  
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Michael W Asten wrote:

>  
> Nando Iavarone wrote:  
>  
>> Hi all,  
>> does anyone know a function that check if  
>> a given point is inside a 4 vertex polygon?  
>> Cheers,  
>> Nando

One method would be to use POLLYFILLV() to return array subscripts for the points within a polygon defined by vectors X and Y, and search this for your point. I'm sure there's probably a faster way, I wasn't able to see David Fanning's "Math Tips" section (network error).

Dave

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