
Subject: Re: Variable stride in array indices
Posted by [Liam Gumley](#) on Fri, 07 May 1999 07:00:00 GMT
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David Fanning wrote:

> Liam Gumley (Liam.Gumley@ssec.wisc.edu) writes:

>

>> Here's what we resolved:

>>

>> IDL> print,(a[x,*])[*,x]

>> 0 2 4 6 8

>> 20 22 24 26 28

>> 40 42 44 46 48

>> 60 62 64 66 68

>> 80 82 84 86 88

>

> Just for sake of argument, how can this be extended to

> a five-dimensional parabolic rhomboid?

a = lindgen(10,10,10,10,10)

x = lindgen(5)*2

help, (((a[x,*,*,*,*])[*,x,*,*,*])[*,*,x,*,*])[*,*,*,x,*])[*,*,*,*,x]

<Expression> LONG = Array[5, 5, 5, 5, 5]

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