
Subject: findgen([variable])

Posted by [Martin Skou Andersen](#) on Tue, 12 Dec 2000 16:04:38 GMT

[View Forum Message](#) <> [Reply to Message](#)

Hi...

I was wondering if I could use findgen with a variable.

If I in one situation would use a one dimension array and in another situation a mutiple dimension array how would i do?

I have tried with findgen(x), where x could be an integer or an array.

But when x is an array IDL gives me following error message:

```
IDL> r=fltarr(x)+10
```

```
% FLTARR: Expression must be a scalar in this context: X.
```

```
% Execution halted at: $MAIN$
```

where x is:

```
IDL> print,x
```

```
5    7
```

```
IDL> help,x
```

```
X          INT      = Array[2]
```

Is it posible to make an mutiple dimensional array by using a variable such as findgen(x)?

--

Thanx in advance

Martin Skou Andersen

E-mail: Skou@fys.ku.dk

Martin_Skou@mail.tele.dk

Homepage: <http://www.fys.ku.dk/~skou/>
