
Subject: Bug in ISHFT?

Posted by [Craig Markwardt](#) on Mon, 31 May 2004 01:59:02 GMT

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Would anybody call this a bug in IDL?

```
IDL> print, ishft(6UL,40UL)
      1536
```

```
IDL> print, ishft(6UL,8UL)
      1536
```

ISHFT only seems to handle integers up to 32 bits, and then wraps around.

Craig

```
IDL> print, !version
{ x86 linux unix linux 6.0 Jun 27 2003    32    64}
```

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Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response
