

[7.27] *getMode()* returns strings in capital letters

The *setMode()* documentation on page 496 of the *89/92+ User's Guide* shows the *setMode()* arguments as a mixture of upper-case and lower-case letters, for example, the settings strings for "Angle" are "Radian" and "Degree". However, *getMode("angle")* returns the setting in all capital letters, such as "RADIAN" and "DEGREE". This is significant if your program uses *getMode()* to test the current mode setting. This code will never execute either *subrad()* or *subdeg()*:

```
if getmode("angle")="radian" then
  subrad()
elseif getmode("angle")="degree" then
  subdeg()
endif
```

However, this will work since the test strings are in all capital letters:

```
if getmode("angle")="RADIAN" then
  subrad()
elseif getmode("angle")="DEGREE" then
  subdeg()
endif
```