

Revision of gretl's handling of %s specifiers in printf and sprintf, 2016-06-13: width and "precision" values are now taken to be in UTF-8 characters rather than bytes.

*Test script:*

```
printf "start->%10s<-end\n", "aeiou"  
printf "start->%10s<-end\n\n", "áéíóú"  
  
printf "start->.*s<-end\n", -10, "aeiou"  
printf "start->.*s<-end\n\n", -10, "áéíóú"  
  
printf "start->%.3s<-end\n", "aeiou"  
printf "start->%.3s<-end\n\n", "áéíóú"  
  
printf "start->%12.*s<-end\n", 3, "aeiou"  
printf "start->%12.*s<-end\n", 3, "áéíóú"
```

*Output before:*

```
start->    aeiou<-end  
start->áéíóú<-end  
  
start->aeiou    <-end  
start->áéíóú<-end
```

(Output with "precision" 3 was broken: 3 bytes of the accented text did not give valid UTF-8.)

*Output after:*

```
start->    aeiou<-end  
start->    áéíóú<-end  
  
start->aeiou    <-end  
start->áéíóú    <-end  
  
start->aei<-end  
start->áéí<-end  
  
start->        aeí<-end  
start->        áéí<-end
```