Session 1 - BASE and the prompt in noForth

```
colde
noForth V2553 Lp.0 141218
0K.0
a) 10 d OK.1
a) 2/ . ⊌ 8 0K.0
(a) 2 base !← 0K.0
2) decimal₄ OK.0
:) 8 base !← 0K.0
8) 4
8) decimal freeze OK.0
:) cold←
noForth V2553 Lp.0 141218
0K.0
:) 10 2/ . □ 5 0K.0
:) ok← 0K.1
:) u.← 7 OK.0
:) 0 to ok←
) 1 to ok → OK
) 2 to ok ← .0
) 4 to ok₄
:) 7 to ok₄ OK.0
:) ← OK.0
:) hx 8007 to ok₄ OK.0
:).← OK.0
:).7 to ok₄ OK.0
:) ← OK.0
```

```
Colored text comes from the user, \leftarrow = <enter>
and black text comes from noForth.
 0K.1 \rightarrow \text{one number on stack}.
noForth starts in hex.
DEPTH and BASE are printed as: n [char] 0 + emit
For numbers > 9:
 : : < = > ? (a)
                                is what you see
 10 11 12 13 14 15 16
                                is what it means
You prefer a decimal start from now on?
About the prompt: 0K is a value.
No bits set: Prompt will do only CR ." ) "
bit 0 set: you see 0K
bit 1 set: you see a dot followed by depth
bit 2 set: you see base on the new line
7: All options together
bit 15 set: before every REFILL noForth will send an ACK
to the terminal, (or NAK, when an error has occurred).
In this terminal it causes a dot.
```

Just as with BASE you can FREEZE your setting of OK