Table 1: Predefined languages. Note that some definitions are preliminary, for example HTML and XML. Each underlined dialect is the default dialect.

```
ABAP (R/2 4.3, R/2 5.0, R/3 3.1, R/3 4.6C, R/3 6.10)
ACSL
                                     Ada (2005, 83, 95)
Algol (60, 68)
                                     Ant
                                     \mathrm{Awk}\ (\underline{\mathtt{gnu}},\, \mathtt{POSIX})
Assembler (Motorola68k, x86masm)
                                     Basic (Visual)
C (ANSI, Handel, Objective, Sharp)
C++ (ANSI, GNU, <u>ISO</u>, Visual)
                                     Caml (light, Objective)
                                     Clean
                                     Comal 80
Cobol (1974, 1985, ibm)
command.com (WinXP)
                                     Comsol
                                     Delphi
\cosh
Eiffel
                                     Elan
                                     Euphoria
erlang
Fortran (77, 90, 95)
                                     GCL
Gnuplot
                                     Haskell
HTML
                                     IDL (empty, CORBA)
inform
                                     Java (empty, AspectJ)
JVMIS
Lingo
                                     Lisp (empty, Auto)
Logo
                                     make (empty, gnu)
Mathematica (1.0, 3.0, <u>5.2</u>)
                                     Matlab
Mercury
                                     MetaPost
Miranda
                                     Mizar
ML
                                     Modula-2
MuPAD
                                     NASTRAN
Oberon-2
                                     OCL (decorative, OMG)
Octave
                                     Oz
Pascal (Borland6, Standard, XSC)
                                     Perl
PHP
                                     PL/I
Plasm
                                     PostScript
POV
                                     Prolog
Promela
                                     PSTricks
Python
                                     \mathbf{R}
Reduce
                                     Rexx
RSL
                                     Ruby
S (empty, PLUS)
                                     SAS
Scilab
                                     _{\mathrm{sh}}
SHELXL
                                     Simula (67, CII, DEC, IBM)
SPARQL
                                     SQL
tcl (empty, tk)
TeX (AlLaTeX, common, LaTeX, plain, primitive)
VBScript
                                     Verilog
VHDL (empty, AMS)
                                     VRML (97)
XML
                                     XSLT
```