CECS 524 Unit 1 Assignment 2

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2. Find the approximate number of reserved / keywords in the following languages (and say  
whether it is usually translated by being interpreted, compiled or is a hybrid:

∙ **Ada 2010**  **:** Ada programming language has 73 keywords and it is compiled.

∙ **BASIC :**  It has 49 keywords and it is compiled.

∙ **Visual Basic :** It has 195 keywords and it is interpreted.

∙ **C (1999) :** It has 32 keywords and it is compiled.

∙ **C# :**  It has 107 keywords and it is hybrid.

∙ **C++ (2014) :** It has 86 keywords and it is compiled.

∙ **COBOL (2014) :** It has 320 keywords and it is compiled.

∙ **FORTRAN 77 :** It has 40 keywords and it is compiled.

∙ **Python :** It has 35 keywords and it is Interpreted.

∙ **Java :** It has 52 keywords and it is hybrid.

∙ **Ruby**  **:** It has 41 keywords and it is interpreted.

**∙ SQL :** It has 814 keywords and it is interpreted.