

Table 1: Mapping of Tokens to Diagram and syntax.tab.h Values

Token	Diagram Value	syntax.tab.h Value
T_TYPEDEF	8	258
T_THIS	12	287
T_CHAR	17	259
T_CLASS	22	263
T_CONTINUE	30	272
T_CASE	34	279
T_CIN	34	284
T_COUT	41	285
T_INT	45	260
T_IF	47	274
T_FLOAT	53	261
T_FOR	56	277
T_STATIC	63	268
T_STRING	69	262
T_SWITCH	75	278
T_PRIVATE	84	264
T_PROTECTED	93	265
T_PUBLIC	98	266
T_VOID	103	267
T_UNION	109	269
T_ENUM	114	270
T_ELSE	118	275
T_LIST	123	271
T_LENGTH	129	282
T_BREAK	135	273
T_WHILE	141	276
T_DEFAULT	149	280
T_RETURN	156	281
T_NEW	160	283
T_MAIN	165	286
T_ICONST	171	289
T_FCONST	177	290
T_CCONST	180	291
T_SCONST	184	292
T_OROP	195	293
T_ANDOP	196	294
T_EQUOP	199	295
T_RELOP	204	296
T_ADDOP	207	297
T_MULOP	211	298
T_NOTOP	212	299
T_INCDEC	215	300
T_SIZEOP	216	301
T_LPAREN	217	303
T_RPAREN	218	304
T_SEMI	219	305
T_DOT	220	306
T_COMMA	221	307
T_ASSIGN	222	308
T_COLON	223	309
T_LBRACK	224	310
T_RBRACK	225	311

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Token	Diagram Value	syntax.tab.h Value
T_REFER	226	312
T_LBRACE	227	313
T_RBRACE	228	314
T_METH	229	315
T_INP	230	316
T_OUT	231	317