

## SYMBOL TABLE for test2.lusd

Total Tokenized Lexemes :73  
Elapsed Time :0.0

LINE	LEXEME	TOKEN
1	import	KEYWORD_IMPORT
1	math	IDENTIFIER
1	;	STMT_TERMINATOR
3	//	COMMENT_SINGLE
4	func	KEYWORD_FUNC
4	celsius_to_fahrenheit	IDENTIFIER
4	(	OPEN_PARENTHESIS
4	celsius	IDENTIFIER
4	)	CLOSE_PARENTHESIS
4	:	CODEBLK_INDICATOR
5	return	KEYWORD_RETURN
5	celsius	IDENTIFIER
5	*	OP_MULTIPLICATION
5	1.8f	FLOAT_LITERAL
5	+	OP_ADDITION
5	32f	FLOAT_LITERAL
5	;	STMT_TERMINATOR
7	//	COMMENT_SINGLE
8	func	KEYWORD_FUNC
8	celsius_to_kelvin	IDENTIFIER
8	(	OPEN_PARENTHESIS
8	celsius	IDENTIFIER
8	)	CLOSE_PARENTHESIS
8	:	CODEBLK_INDICATOR
9	return	KEYWORD_RETURN
9	celsius	IDENTIFIER
9	+	OP_ADDITION

LINE	LEXEME	TOKEN
9	273.15f	FLOAT_LITERAL
9	;	STMT_TERMINATOR
10	/*	COMMENT_MULTI_OPEN
12	*/	COMMENT_MULTI_CLOSE
13	//	COMMENT_SINGLE
14	float	KEYWORD_FLOAT
14	celsius	IDENTIFIER
14	=	OP_ASSIGNMENT
14	float	KEYWORD_FLOAT
14	(	OPEN_PARENTHESIS
14	ask	KEYWORD_ASK
14	(	OPEN_PARENTHESIS
14	"Enter a temperature in Celsius: "	STRING_LITERAL
14	)	CLOSE_PARENTHESIS
14	)	CLOSE_PARENTHESIS
14	;	STMT_TERMINATOR
16	float	KEYWORD_FLOAT
16	fahrenheit	IDENTIFIER
16	=	OP_ASSIGNMENT
16	celsius_to_fahrenheit	IDENTIFIER
16	(	OPEN_PARENTHESIS
16	celsius	IDENTIFIER
16	)	CLOSE_PARENTHESIS
16	;	STMT_TERMINATOR
17	float	KEYWORD_FLOAT
17	kelvin	IDENTIFIER
17	=	OP_ASSIGNMENT
17	celsius_to_kelvin	IDENTIFIER
17	(	OPEN_PARENTHESIS
17	celsius	IDENTIFIER

LINE	LEXEME	TOKEN
17	)	CLOSE_PARENTHESIS
17	;	STMT_TERMINATOR
18	display	KEYWORD_DISPLAY
18	(	OPEN_PARENTHESIS
18	"The temperature in Fahrenheit is "	STRING_LITERAL
18	,	SEPARATOR
18	fahrenheit	IDENTIFIER
18	)	CLOSE_PARENTHESIS
18	;	STMT_TERMINATOR
19	display	KEYWORD_DISPLAY
19	(	OPEN_PARENTHESIS
19	"The temperature in Kelvin is"	STRING_LITERAL
19	,	SEPARATOR
19	kelvin	IDENTIFIER
19	)	CLOSE_PARENTHESIS
19	;	STMT_TERMINATOR