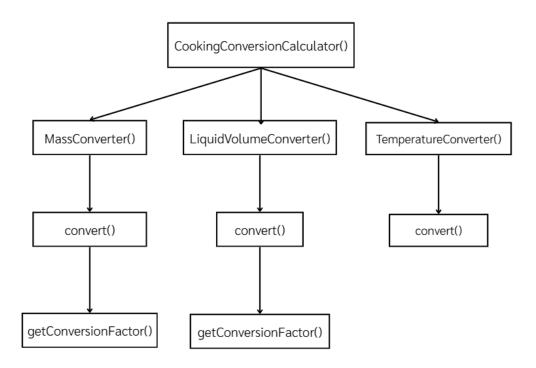
ชื่อ-นามสกุล	ธัญชนก กุมภา	รหัสเ	นักศึกษา 6	663380506-1	Sec	1

## Program Structure



ชื่อ-นามสกล	ธัญชนก กุมภะ	รหัสนักศึกษา	663380506-1	Sec 1
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## Top-down Integration

Unit under test	List of Stubs/Drivers	result	Stub's return	Expected	input	Actual	Pass/Fail/No
			value	results		results	run
CookingConversionC	gatCanvarsianEastar(						
alculate()+MassConv	getConversionFactor(	125	125	125	1,"cup","gram"	125	Pass
erter()+convert()	,						
CookingConversionC							
alculate()+LiquidVol	getConversionFactor(	15	15	15	1, "tablespoon"	15	Pass
umeConverter()+con	)	13	13	15	,"ml"	13	Pd55
vert()							
CookingConversionC					100 "colsius"		
alculate()+ <u>Temparat</u>	convert()	212	212	212	100, "celsius", "fahrenheit"	212	Pass
ureConverter()					lamennen		

ชื่อ-นามสกุล	ธัญชนก กุมภะ	รหัสนักศึกษา	n 663380506-	1 <b>Sec</b> 1
9	- ~ 9 -			

## Bottom-up Integration

Unit under test	List of	result	Stub's return	Expected results	input	Actual results	Pass/Fail/No
	Stubs/Drivers		value				run
MassConverter+co	CookingConversio	28.349	-	28.349	1.0, "mass", "oz",	28.349	Pass
nvert+getConversi	nCalculator ()				"gram"		
on							
LiquidVolumeCon	CookingConversio	8.0	-	8.0	1.0, "liquid" ,	8.0	Pass
verter+ convert +	nCalculator ()				"cup", "oz"		
getConversion							
	CookingConversio	100	-	100.0	212.0	0.0	Fail
<u>TemperatureConv</u>	nCalculator ()				,"temparature","f		
erter+convert					ahrenheit",		
					"celsius"		