

A MyBMI	
❑	name : String
❑	weightKg : double
●	MyBMI(name : String, weightKg : double)
●	getName() : String
●	getWeightKg() : double
●	setName(name : String) : void
●	setWeightKg(weightKg : double) : void
●	getDetails() : String
●	getBMI() : double
●	isNormalRange() : String

C ImperialUnit	
❑	heightFt : int
❑	heightIn : int
●	ImperialUnit(name : String, weightKg : double, heightFt : int, heightIn : int)
●	setHeightIn(heightIn : int) : void
●	setHeightFt(heightFt : int) : void
●	getHeightIn() : int
●	getHeightFt() : int
●	getDetails() : String
●	getBMI() : double
●	isNormalRange() : String

C MetricUnit	
❑	heightCm : int
●	MetricUnit(name : String, weightKg : double, heightCm : int)
●	setHeightCm(heightCm : int) : void
●	getHeightCm() : int
●	getDetails() : String
●	getBMI() : double
●	isNormalRange() : String