

Input	Process	Output
<ul style="list-style-type: none"> • numOfBrownies (2inx 2in) • Array neededIngredients • Double neededButter • Double neededVegieOil • Double neededWhiteSugar • Double neededLightBrownSugar • Double neededEggs • Double neededVanillaExtract • Double neededSalt • Double neededFlour • Double neededCocoaPowder • Double neededChocolateChips • Double conversionRate <p>CONSTANTS:</p> <ul style="list-style-type: none"> • BROWNIES_PER_PAN • NORM_BUTTER • NORM_VEGIE_OIL • NORM_WHITE_SUGAR • NORM_LIGHT_BROWN_SUGAR • NORM_EGGS • NORM_VANILLA_EXTRACT • NORM_SALT • NORM_ALL_PURPOSE_FLOUR • NORM_COCOA_POWDER • NORM_CHOCOLATE_CHIPS 	<p>conversionRate = numOfBrownies/BROWNIES_PER_PAN</p> <p>neededButter = NORM_BUTTER * conversionRate</p> <p>neededVegieOil = NORM_VEGIE_OIL* conversionRate</p> <p>neededWhiteSugar = WNORM_WHITE_SUGAR* conversionRate</p> <p>neededLightBrownSugar= NORM_LIGHT_BROWN_SUGAR* conversionRate</p> <p>neededEggs = NORM_EGGS * conversionRate</p> <p>neededVanillaExtract= NORM_VANILLA_EXTRACT* conversionRate</p> <p>neededSalt=NORM_SALT* conversionRate</p> <p>neededFlour= NORM_ALL_PURPOSE_FLOUR* conversionRate</p> <p>neededCocoa= NORM_COCOA_POWDER* conversionRate</p> <p>neededChocolate =NORM_CHOCOLATE_CHIPS* conversionRate</p>	<ul style="list-style-type: none"> • Amount of ingredients <ul style="list-style-type: none"> ○ Butter ○ Vegetable oil ○ White sugar ○ Light Brown Sugar ○ Eggs ○ Vanilla ○ Salt ○ All Purpose Flour ○ Cocoa Powder ○ Chocolate Chips