Common Substitutions page 1

What You Need :	What You Can Use Instead :
Allspice, 1 teaspoon ground	¹ / ₂ teaspoon ground cinnamon plus ¹ / ₂ teaspoon ground cloves
Apple juice	Equal measure of white grape juice or white wine
Arrowroot starch, 1 teaspoon	1 tablespoon flour, or 1 teaspoon cornstarch
Baking mix, 1 cup	1 cup pancake mix, or 1 cup easy biscuit mix
Baking powder, 1 tablespoon	¹ / ₄ teaspoon baking soda plus ¹ / ₂ teaspoon cream of tartar
Beer, 1 cup	1 cup nonalcoholic beer, or 1 cup chicken broth
Brandy, ¹ / ₄ cup	1 teaspoon imitation brandy extract plus enough water to make $^1/_4$ cup
Bread crumbs, 1 cup	1 cup cracker crumbs, or 1 cup matzo meal, or 1 cup ground oats
Broth (beef or chicken)	1 bouillon cube plus 1 cup boiling water, or 1 tablespoon soy sauce plus enough water to make 1 cup, or 1 cup vegetable broth
Brown sugar, 1 cup—packed	1 cup white sugar plus $^{1}/_{4}$ cup molasses and decrease the liquid in the recipe by $^{1}/_{4}$ cup, or 1 cup white sugar or $1^{1}/_{4}$ cups confectioners' sugar
Butter (salted)	1 cup margarine, or 1 cup shortening plus $^1/_2$ teaspoon salt, or $^7/_8$ cup lard
Butter (unsalted)	1 cup shortening, or $^{7}/_{8}$ cup vegetable oil, or $^{7}/_{8}$ cup lard
Buttermilk, 1 cup	1 cup plain yogurt, or 1 cup milk + 1 Tbs vinegar, or $^3/_4$ cup milk + 1 cup butter + $1^1/_2$ tablespoon corn starch, or 1 tablespoon lemon juice or vinegar plus enough milk to make 1 cup
Cheddar cheese, 1 cup shredded	1 cup shredded Colby, or 1 cup shredded Monterey Jack
Chervil, 1 tablespoon chopped, fresh	1 tablespoon chopped, fresh parsley
Chicken base, 1 tablespoon	1 cup canned or homemade chicken broth or stock and decrease the liquid in the recipe by 1 cup
Chocolate (semi-sweet), 1 ounce	1 1-ounce square of unsweetened chocolate plus 4 teaspoons sugar, or 1 ounce semi sweet chocolate chips plus 1 teaspoon shortening, or 3 Tbs. unsweetened cocoa powder plus 1 Tbs sugar plus 1 Tbs vegetable oil
Chocolate (unsweetened), 1 ounce	3 tablespoons unsweetened cocoa plus 1 tablespoon shortening or vegetable oil
Cinnamon (ground) 1 tsp	¹ / ₄ tsp ground nutmeg or allspice
Cocoa, ¹ / ₄ cup	1-1 ounce square unsweetened chocolate

Common Substitutions page 2.

What You Need :	What You Can Use Instead :
Condensed cream of mushroom soup, 1-10.75 ounce can	1– 10.75 ounce can condensed cream of celery, cream of chicken or golden mushroom soup
Corn syrup (light), 1 cup	$1^{1}/_{4}$ cup white sugar plus $^{1}/_{3}$ cup water, or 1 cup honey, or 1 cup light treacle syrup
Corn syrup (dark), 1 cup	$^3/_4$ cup light corn syrup plus $^1/_4$ cup light molasses or $1^1/_4$ cups packed brown sugar plus $^1/_4$ cup water
Cornstarch, 1 tablespoon	2 tablespoons flour
Cottage cheese, 1 cup	1 cup farmers cheese, or 1 cup ricotta cheese
Cracker crumbs, 1 cup	1 cup bread crumbs, or 1 cup matzo meal, or 1 cup ground oats
Cream (half and half), 1 cup	⁷ / ₈ cup milk plus 1 tablespoon butter
Cream (heavy), 1 cup	1 cup evaporated milk, or $^3/_4$ cup milk plus $^1/_3$ cup butter
Cream (light), 1 cup	1 cup evaporated milk, or ³ / ₄ cup milk plus 3 tablespoons butter
Cream (whipped), 1 cup	1 cup frozen whipped topping, thawed
Cream cheese, 1 cup	1 cup cottage cheese plus ¹ / ₂ cup heavy cream pureed together, or 1 cup plain yogurt, strained overnight in a cheesecloth
Cream of tartar, 1 teaspoon	2 teaspoons lemon juice or vinegar
Crème fraiche, 1 cup	Combine 1 cup of heavy cream and 1 tablespoon of plain yogurt. Let stand for 6 hours at room temperature
Egg, 1 whole (3 tablespoons)	2 egg yolks plus 1 tablespoon water, or $2^{1}/_{2}$ tablespoons of powdered egg substitute plus $2^{1}/_{2}$ tablespoons water, or $^{1}/_{4}$ cup silken tofu pureed, or 3 tablespoons mayonnaise, or $^{1}/_{2}$ a banana mashed with teaspoon baking powder, or 1 tablespoon powdered flax seed soaked in 3 tablespoons water
Evaporated milk, 1 cup	1 cup light cream
Farmers cheese, 8 ounces	8 ounces dry cottage cheese, or 8 ounces cottage cheese, drained
Fats for baking, 1 cup	1 cup applesauce, or 1 cup fruit puree
Flour (all-purpose flour), 1 cup	1 cup plus 2 tablespoons cake flour
Flour (bread), 1 cup	1 cup all-purpose flour plus 1 teaspoon wheat gluten
Flour (cake), 1 cup	1 cup all-purpose flour minus 2 tablespoons
Flour (self-rising), 1 cup	$^{7}\!/_{8}$ cup all purpose flour plus $1^{1}\!/_{2}$ teaspoon baking powder and $^{1}\!/_{2}$ teaspoon salt
Garlic, 1 clove	¹ / ₈ teaspoon garlic powder or minced, dried garlic
Garlic powder, ¹ / ₈ teaspoon	1 clove glove
Gelatin, 1 tablespoon, granulated	2 teaspoons agar

Common Substitutions page 3.

What You Need :	What You Can Use Instead :
Ginger (dry), 1 teaspoon	2 teaspoons chopped, fresh ginger
Ginger (fresh, minced), 1 teaspoon	¹ / ₂ teaspoon ground, dried ginger
Green Onion (chopped), 1/2 cup	¹ / ₂ cup chopped onion, or ¹ / ₂ cup chopped shallots
Hazelnuts (whole), 1 cup	1 cup macadamia nuts, or 1 cup almonds
Herbs (chopped fresh), 1 tablespoon	1 teaspoon dried herbs or ¹ / ₄ teaspoon powdered herbs
Herbs (dried), 1 teaspoon	1 tablespoon chopped fresh herbs
Herring, 8 ounces	8 ounces of sardines
Honey, 1 cup	1 ¹ / ₄ cup sugar plus ¹ / ₃ cup liquid, or 1 cup corn syrup, or 1 cup light treacle syrup
Hot pepper sauce, 1 teaspoon	¹ / ₄ teaspoon cayenne pepper plus 1 teaspoon vinegar
Ketchup, 1 cup	1 cup tomato sauce plus 1 teaspoon vinegar and 1 teaspoon sugar
Lard, 1 cup	1 cup shortening, or ⁷ / ₈ cup vegetable oil, or 1 cup butter
Lemon grass, 2 fresh stalks	1 tablespoon lemon zest
Lemon juice, 1 teaspoon	¹ / ₂ teaspoon vinegar, or 1 teaspoon white wine, or 1 teaspoon lime juice
Lemon zest, 1 teaspoon	¹ / ₂ teaspoon lemon extract, or 2 tablespoons lemon juice
Lime juice, 1 teaspoon	1 teaspoon vinegar, or 1 teaspoon white wine, or 1 teaspoon lemon juice
Lime zest, 1 teaspoon	1 teaspoon lemon zest
Macadamia nuts, 1 cup	1 cup almonds, or 1 cup hazelnuts
Mace, 1 teaspoon	1 teaspoon nutmeg
Margarine, 1 cup	1 cup shortening plus $^1/_2$ teaspoon salt, or 1 cup butter, or $^7/_8$ cup vegetable oil plus $^1/_2$ teaspoon salt, or $^7/_8$ cup lard plus $^1/_2$ teaspoon salt
Mayonnaise, 1 cup	1 cup sour cream, or 1 cup plain yogurt
Marsala, ¹ / ₄ cup	¹ / ₄ cup dry white wine plus 1 teaspoon brandy
Milk (whole), 1 cup	$^2/_3$ cup evaporated milk plus $^1/_3$ cup water, or 1 cup soy milk, or 1 cup rice milk, or 1 cup water or juice, or $^1/_4$ cup dry milk powder plus 1 cup water

Common Substitutions

• page 4•

What You Need :	What You Can Use Instead :
Mint (fresh, chopped), 1/4 cup	1 tablespoon dried mint leaves
Molasses, 1 cup	Mix together ³ / ₄ cup brown sugar and 1 teaspoon cream of tartar
Mustard (prepared), 1 tablespoon	Mix together 1 tablespoon dried mustard, 1 teaspoon water, 1 teaspoon vinegar and 1 teaspoon sugar
Onion (chopped), 1 cup	1 cup chopped green onions, or 1 cup chopped shallots, or 1 cup chopped leeks, or $^{1}/_{4}$ cup dried minced onion, or $^{1}/_{4}$ cup onion powder
Orange juice, 1 tablespoon	1 tablespoon other citrus juice
Orange zest, 1 tablespoon	¹ / ₂ teaspoon orange extract, or 1 teaspoon lemon juice
Parmesan cheese (grated), 1/2 cup	¹ / ₂ cup grated Asiago cheese, or ¹ / ₂ cup grated Romano cheese
Parsley (chopped, fresh), 1 tablespoon	1 tablespoon chopped fresh chervil, or 1 teaspoon dried parsley
Pepperoni, 1 ounce	1 ounce salami
Raisins, 1 cup	1 cup dried currants, or 1 cup dried cranberries, or 1 cup chopped, pitted prunes
Rice (white, cooked), 1 cup	1 cup cooked barley, or 1 cup cooked bulgur, or 1 cup cooked brown or wild rice
Ricotta cheese, 1 cup	1 cup dry cottage cheese, or 1 cup silken tofu
Rum, 1 tablespoon	¹ / ₂ teaspoon rum extract plus enough water to make 1 tablespoon
Saffron, ¹ / ₄ teaspoon	¹ / ₄ teaspoon tumeric
Semi-sweet chocolate chips, 1 cup	1 cup chocolate candies, or 1 cup peanut butter or other flavored chips, or 1 cup chopped nuts, or 1 cup chopped dried fruit
Shallots (chopped), ¹ / ₂ cup	$^{1}/_{2}$ cup chopped onion, or $^{1}/_{2}$ cup chopped leek, or $^{1}/_{2}$ cup chopped green onion
Sherry, 2 tablespoons	1 to 2 teaspoons vanilla extract
Shortening, 1 cup	1 cup butter, or 1 cup margarine minus $^1/_2$ teaspoon salt from recipe
Sour Cream, 1 cup	1 cup plain yogurt, or 1 tablespoon lemon juice or vinegar plus enough cream to make 1 cup, or $^3/_4$ cup buttermilk mixed with $^1/_3$ cup butter
Sour milk, 1 cup	1 tablespoon vinegar or lemon juice mixed with enough milk to make 1 cup—let stand 5 minutes to thicken

Common Substitutions page 5.

What You Need :	What You Can Use Instead :
Soy sauce, ¹ / ₂ cup	4 tablespoons Worcestershire sauce mixed with 1 tablespoon water
Stock (beef or chicken), 1 cup	1 cube beef or chicken bouillon dissolved in 1 cup water
Sweetened condensed milk, 1-14 ounce can	³ / ₄ cup white sugar mixed with ¹ / ₂ cup water and 1 ¹ / ₈ cups dry powdered milk—bring to a boil and cook, stirring frequently until thickened, about 20 minutes
Sugar (powdered), 1 cup	1 cup sugar plus 1 tablespoon cornstarch, mixed in blender
Vanilla extract, 1 to 2 teaspoons	2 tablespoons sherry or bourbon
Vegetable oil (for baking), 1 cup	1 cup applesauce, or 1 cup fruit puree
Vegetable oil (for frying), 1 cup	1 cup lard, or 1 cup vegetable shortening
Vinegar, 1 teaspoon	1 teaspoon lemon or lime juice, or 2 teaspoons white wine
White sugar, 1 cup	1 cup brown sugar, or $1^{1}/_{4}$ cups confectioners' sugar, or $3^{1}/_{4}$ cup honey, or $3^{1}/_{4}$ cup corn syrup
Wine, 1 cup	1 cup fruit juice mixed with 2 teaspoons vinegar, or 1 cup water
Wine (white), ¹ / ₄ cup or more	Equal measure of white grape juice, apple juice, or chicken or beef broth
Yeast (active, dry), 1 (.25 ounce) package	1 cake compressed yeast. or $2^1/_2$ teaspoons dry active yeast, or $2^1/_2$ teaspoons rapid rise yeast
Yogurt (plain), 1 cup	1 cup buttermilk, or 1 cup sour cream, or 1 cup sour milk