## Anutrition <br> Fact Sheet

## Cooking Basics: Equivalent Measures, Terms, and Substitutions

## Equivalent Weights and Measures

|  |  | Dry Measures |  | Liquid Measures |
| :---: | :---: | :---: | :---: | :---: |
| 4 Tablespoons | $=$ | $1 / 4$ cup | $=$ | 2 fluid ounces |
| 8 Tablespoons | $=$ | $1 / 2$ cup | $=$ | 4 fluid ounces |
| 12 Tablespoons | $=$ | $3 / 4$ cups | $=$ | 6 fluid ounces |
| 16 Tablespoons | $=$ | 1 cup | $=$ | 8 fluid ounces |
| 2 cups | $=$ | 1 pint | $=$ | 16 fluid ounces |
| 4 cups | $=$ | 2 pints or 1 quart | $=$ | 32 fluid ounces |
| 16 cups | $=$ | 4 quarts or 1 gallon | $=$ | 128 fluid ounces |

## Cooking Terms

| Braise: | To brown meat in a small amount of fat, <br> then cook slowly in a covered container <br> with a small amount of liquid. |
| :--- | :--- |
| Cream: | To stir or mix ingredients until they are soft <br> and creamy. |
| Marinate: | To allow food to stand in an oil and acid <br> mixture to add flavor or tenderize. |
| Poach: | To cook food by slipping it into a hot liquid. |
| Sauté: | To cook in a small amount of fat. |
| Simmer: | To cook in liquid below the boiling point. A <br> liquid is simmering when bubbles form <br> slowly and break just below the surface. |
| Stir Fry: | To cook and stir small pieces of food <br> quickly in a small amount of oil until just <br> tender. |

## Abbreviations

c = cup
t or tsp. = teaspoon
T or Tbsp. or Tbs. = tablespoon
oz. = ounces
lb. = pound

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## Substitutions

## If you are missing an ingredient:

| Ingredient | Amount | Substitute |
| :--- | :--- | :--- |
| Baking powder | 1 teaspoon | $1 / 4$ teaspoon baking soda $+1 / 2$ teaspoon cream of <br> tartar |
| Bread crumbs, dry | $1 / 4$ cup | $1 / 4$ cups cracker crumbs or cornmeal or 1 slice <br> toasted bread, cubed or $2 / 3$ cup quick-cooking <br> oats |
| Brown sugar | $1 / 2$ cup | $1 / 2$ cup white sugar +2 Tablespoons molasses |
| Chocolate, unsweetened | 1 ounce $/ 1$ square | 3 Tablespoons cocoa +1 Tablespoon butter |
| Cornstarch | 1 Tablespoon | 2 Tablespoons flour |
| Buttermilk | 1 teaspoon | 1 Tablespoon vinegar or lemon juice + enough <br> milk to equal 1 cup. Let stand for $10-15$ <br> minutes. |
| Pumpkin pie spice | 1 cup | $1 / 2$ teaspoon cinnamon $+1 / 2$ teaspoon ginger $+1 / 8$ <br> teaspoon ground allspice $+1 / 8$ teaspoon nutmeg |
| Sour cream | 1 cup plain yogurt or 1 cup cottage cheese mixed in <br> blender with 2 Tablespoons milk +1 tablespoon <br> lemon juice |  |

## For a healthier option:

| Ingredient | Substitute |
| :--- | :--- |
| White flour | Whole wheat flour |
| Iceberg lettuce | Romaine, spinach, or other leafy greens |
| Fruit canned in syrup | Frozen or fresh fruit, or fruit canned in water or <br> $100 \%$ juice |
| White rice | Brown rice |
| Regular pasta | Whole wheat pasta |
| Flour tortillas | Corn tortillas or whole wheat tortillas |
| Canned beans | Beans cooked from dried beans |
| Ground beef | Ground turkey |
| Flavored yogurt | Plain yogurt with fresh or frozen fruit added | www.facebook.com/buyeatlivebetter

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[^0] Outreach.


[^0]:    This material was funded by USDA's Supplemental Nutrition Assistance Program - SNAP. The Supplemental Nutrition Assistance Program (SNAP) provides nutrition assistance to people with low income. It can help you buy nutritious foods for a better diet. To find out more, contact the Montana Public Assistance Helpline at 1-888-706-1535 or www.apply.mt.gov. Montana State University Extension is an ADA/EO/AA/Veteran's Preference Employer and Provider of Educational

