# Basier at a Flance 

Recipe Abbrevitions
approx. = approximate
tsp or t = teaspoon
Tbsp or T = tablespoon
c = cup
pt $\quad=$ pint
qt = quart
gal = gallon
wt = weight
oz = ounce
lb or \# = pound (e.g., 3\#)
$\mathrm{g} \quad=$ gram
$\mathrm{kg} \quad=$ kilogram
vol = volume
$\mathrm{mL} \quad=$ milliliter
$\mathrm{L} \quad=$ liter
fl oz = fluid ounce
No. or \# = number (e.g., \#3)
in. or " = inches (e.g., 12")
${ }^{\circ} \mathrm{F} \quad=$ degree Fahrenheit
${ }^{\circ} \mathrm{C} \quad=$ degree Celsius or centigrade

Volume Equivalents for liquids

| 60 drops | $=1 \mathrm{tsp}$ |  |
| :--- | :--- | :--- |
| 1 Tbsp | $=3 \mathrm{tsp}$ | $=0.5 \mathrm{fl} \mathrm{oz}$ |
| $1 / 8$ cup | $=2 \mathrm{Tbsp}$ | $=1 \mathrm{fl} \mathrm{oz}$ |
| $1 / 4$ cup | $=4 \mathrm{Tbsp}$ | $=2 \mathrm{fl} \mathrm{oz}$ |
| $1 / 3$ cup | $=5 \mathrm{Tbsp}+1 \mathrm{tsp}$ | $=2.65 \mathrm{fl} \mathrm{oz}$ |
| $3 / 8$ cup | $=6 \mathrm{Tbsp}$ | $=3 \mathrm{fl} \mathrm{oz}$ |
| $1 / 2$ cup | $=8 \mathrm{Tbsp}$ | $=4 \mathrm{fl} \mathrm{oz}$ |
| $5 / 8$ cup | $=10 \mathrm{Tbsp}$ | $=5 \mathrm{fl} \mathrm{oz}$ |
| $2 / 3$ cup | $=10 \mathrm{Tbsp}+2 \mathrm{tsp}$ | $=5.3 \mathrm{fl} \mathrm{oz}$ |
| $3 / 4$ cup | $=12 \mathrm{Tbsp}$ | $=6 \mathrm{fl} \mathrm{oz}$ |
| $7 / 8$ cup | $=14 \mathrm{Tbsp}$ | $=7 \mathrm{fl} \mathrm{oz}$ |
| 1 cup | $=16 \mathrm{Tbsp}$ | $=8 \mathrm{fl} \mathrm{oz}$ |
| $1 / 2$ pint | $=1 \mathrm{cup}$ | $=8 \mathrm{fl} \mathrm{oz}$ |
| 1 pint | $=2 \mathrm{cups}$ | $=16 \mathrm{fl} \mathrm{oz}$ |
| 1 quart | $=2 \mathrm{pt}$ | $=32 \mathrm{fl} \mathrm{oz}$ |
| 1 gallon | $=4 \mathrm{qt}$ | $=128 \mathrm{fl} \mathrm{oz}$ |

Equivalent Weights

| 16 oz | $=1 \mathrm{lb}$ | $=1.000 \mathrm{lb}$ |
| :--- | :--- | :--- |
| 12 oz | $=3 / 4 \mathrm{lb}$ | $=0.750 \mathrm{lb}$ |
| 80 oz | $=1 / 2 \mathrm{lb}$ | $=0.500 \mathrm{lb}$ |
| 4 oz | $=1 / 4 \mathrm{lb}$ | $=0.250 \mathrm{lb}$ |
| 1 oz | $=1 / 16 \mathrm{lb}$ | $=0.063 \mathrm{lb}$ |

$\int \cos s($ Dishers $), \frac{2}{2}=$
$\begin{array}{ccc}\text { Size/No. }{ }^{1} & \text { Level Measure } & \text { Color Code }^{2} \\ 6 & 2 / 3 \text { cup } & \end{array}$

| 6 | $2 / 3$ cup |
| :--- | :--- |
| 8 | $1 / 2$ cup |
| 10 | $3 / 8$ cup |
| 12 | $1 / 3$ cup |
| 16 | $1 / 4$ cup |
| 20 | $3-1 / 3$ Tbsp |
| 24 | $2-2 / 3$ Tbsp |
| 30 | 2 Tbsp |
| 40 | $1-2 / 3$ Tbsp |
| 50 | $3-3 / 4$ tsp |
| 60 | $3-1 / 4$ tsp |
| 70 | $2-3 / 4$ tsp |
| 100 | 2 tsp |

${ }^{1}$ Scoops are left or right hand or squeeze type that can be used for both hands. Number on the scoop indicates how many level scoop fuls make one quart. For example, eight No. 8 scoops $=1$ quart.


| Ladle <br> fl oz | Approx. Measure | Portion Server <br> fl oz |
| :---: | :---: | :---: |
| 1 oz | $1 / 8$ cup | $10 z$ |
| 2 oz | $1 / 4$ cup | $20 z$ |
| 3 oz | $3 / 8$ cup | $30 z$ |
| $40 z$ | $1 / 2$ cup | $40 z$ |
| 6 oz | $3 / 4$ cup | $60 z$ |
| 8 oz | 1 cup | $80 z$ |
| 12 oz | $1-1 / 2$ cups | - |

Ladles and portion servers (measuring-serving spoons that are volume-standardized) are labeled "0z." "FF oz" would be more accurate since they measure volume, not weight.
Use ladles for serving soups, stews, creamed dishes, sauces, gravies, and other liquid products.
Use portion servers (solid or perforated) for portioning solids and semi-solids such as fruits and vegetables, and condiments.

Cooking or Serving Spoons

Solid Spoons

Perforated Spoons

Slotted Spoons

Spoons vary in length (11", 13", 15", 18", 21") for ease of use in cooking or serving. Spoons can have plastic handles that are heat-resistant. Level scoops, ladles, and portion servers provide more accurate portion control than serving spoons that are not volume-standardized measure.

Specialty Spoons

A thumb notch on a server or spoon handle prevents the spoon from slipping into the pan and prevents hands from sliding into the food. Triple-edge (solid or perforated) spoons have a flat edge that increases the area where spoon touches the bottom of the pan when stirring.


Metric Equivalents by Volume

| Customary Unit (fl oz) | Metric Unit |
| :--- | :--- |
| 1 cup $(8 \mathrm{fl} \mathrm{oz})$ | $=236.59 \mathrm{~mL}$ |
| 1 quart $(32 \mathrm{fl} \mathrm{oz})$ | $=946.36 \mathrm{~mL}$ |
| 1.5 quarts $(48 \mathrm{fl} \mathrm{oz})$ | $=1.42 \mathrm{~L}$ |
| 33.818 fl oz | $=1.0 \mathrm{~L}$ |

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## Steamtable Pan Capacity

| Pan Size | Approx. Capacity | Serving Size | Ladle <br> (fl oz) | Scoop \# | Approx. \# Servings |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $12 " \times 20 " \times 2-1 / 2 "$ | 2 gal | 1/2 cup 3/8 cup 1/3 cup 1/4 cup | $\begin{aligned} & 4 \mathrm{oz} \\ & 3 \mathrm{oz} \\ & 2.65 \mathrm{oz} \\ & 2 \mathrm{oz} \end{aligned}$ | $\begin{aligned} & 8 \\ & 10 \\ & 12 \\ & 16 \end{aligned}$ | $\begin{aligned} & 64 \\ & 80 \\ & 96 \\ & 128 \end{aligned}$ |
| $12 " \times 20 " x 4 "$ | $3-1 / 2 \mathrm{gal}$ | 1/2 cup 3/8 cup 1/3 cup 1/4 cup | $\begin{aligned} & 4 \mathrm{oz} \\ & 3 \mathrm{oz} \\ & 2.65 \mathrm{oz} \\ & 2 \mathrm{oz} \end{aligned}$ | $\begin{aligned} & 8 \\ & 10 \\ & 12 \\ & 16 \end{aligned}$ | $\begin{aligned} & 112 \\ & 135 \\ & 168 \\ & 224 \end{aligned}$ |
| $12 " \times 20 " \times 6 "$ | 5 gal | 1/2 cup 3/8 cup 1/3 cup 1/4 cup | $\begin{aligned} & 4 \mathrm{oz} \\ & 3 \mathrm{oz} \\ & 2.65 \mathrm{oz} \\ & 2 \mathrm{oz} \end{aligned}$ | $\begin{aligned} & 8 \\ & 10 \\ & 12 \\ & 16 \end{aligned}$ | $\begin{aligned} & 160 \\ & 200 \\ & 240 \\ & 320 \end{aligned}$ |

Approximate Dimensions of Serving Sizes from Different Pan Sizes

| Pan | Approx. Size | No. and Approx. Size Servings per Pan |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Baking or |  | 25 | 50 | 100 |
| steamtable | $12^{\prime \prime} \times 20$ " $\times 2-1 / 2^{\prime \prime}$ | 2" x 3-3/4" | $2 \mathrm{C} \times 2$ " |  |
| Sheet or bun | 18 " $\times 26 " \times 1 "$ | $3-1 / 4 " \times 5$ " | 3-1/4" $\times 2-1 / 2^{\prime \prime}$ | $1-3 / 4$ " $\times 2-1 / 2^{\prime \prime}$ | Cutting Diagrams for Portioning




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Other Pan Sizes


Steamtable or counter pans are available in various sizes. Smaller use of an adapter bar.

