

**Table 8: Decimal Equivalents for Fractions of a Unit**  
**Whole units are on the left. The fraction or part of the unit is to the right.**

<b>If the whole units are:</b>	<b>The decimal equivalents are part of:</b>
Ounces	1 pound
Tablespoons	1 cup
Cups	1 gallon

**Fraction or Part of the Unit**

<b>Number of units</b>	<b>-</b>	<b>+1/4 of unit</b>	<b>+1/3 of unit</b>	<b>+1/2 of unit</b>	<b>+2/3 of unit</b>	<b>+3/4 of unit</b>
0	-	0.02	0.02	0.03	0.04	0.05
1	0.06	0.08	0.08	0.09	0.10	0.11
2	0.12	0.14	0.15	0.16	0.17	0.17
3	0.19	0.20	0.21	0.22	0.23	0.23
4	0.25	0.27	0.27	0.28	0.29	0.30
5	0.31	0.33	0.33	0.34	0.35	0.36
6	0.38	0.39	0.40	0.41	0.42	0.42
7	0.44	0.45	0.46	0.47	0.48	0.48
8	0.50	0.52	0.52	0.53	0.54	0.55
9	0.56	0.58	0.58	0.59	0.60	0.61
10	0.62	0.64	0.65	0.66	0.67	0.67
11	0.69	0.70	0.71	0.72	0.73	0.73
12	0.75	0.77	0.77	0.78	0.79	0.80
13	0.81	0.83	0.83	0.84	0.85	0.86
14	0.88	0.89	0.90	0.91	0.92	0.92
15	0.94	0.95	0.96	0.97	0.98	0.98
16	1.00	1.02	1.02	1.03	1.04	1.05