

Recipe Adjustment Assignment

Converting ingredients for 84 portions

Conversion Work

Ingredients	Recipe Units	Decimal Units	Rounded Decimal
Raw Chicken Breast	7 lb. 12 oz.	7.75 lb.	7.8 lb.
Eggs, whole, in shell	7 each	12.4444 oz.	12.44 oz. (or 78 lb.)
AP Celery bunch	2 lb. 5 oz.	2.313 lb.	2.3 lb.
Minced onion	1.3 oz.	1.25 lb.	1.3 lb.
Salt	1 ½ Tbs.	1.0 oz.	1 oz. (or 0.063 lb.)
Mayonnaise	2 ½ cups	2.5 cups	2.5 cups (or 1.3 lb.)
Lemon Juice	2 Tsp.	2 Tsp.	2 Tsp.

Conversion Factor: $84/32 = 2.625$

Ingredients	Rounded Decimal	Multiplied by Conversion Factor of 2.625
Raw Chicken Breast	7.8 lb.	20.475 lb.
Eggs, whole, in shell	.78 lb.	2 lb.
AP Celery bunch	2.3 lb.	6 lb.
Minced onion	1.3 lb.	3.4 lb.
Salt	0.06 lb.	0.16 lb.
Mayonnaise	1.3 lb.	3.4 lb.
Lemon Juice	2 Tsp.	5.25 Tsp.

Reconverting the Decimal

Ingredients	Multiplied by Conversion Factor of 2.625	Reconverting the Decimal
Raw Chicken Breast	20.475 lb.	20 lb. 7.6 oz.
Eggs, whole, in shell	2 lb.	2 lb.
AP Celery bunch	6 lb.	6 lb.
Minced onion	3.4 lb.	3 lb. 6.4 oz.
Salt	0.16 lb.	2.7 oz.
Mayonnaise	3.4 lb.	6.8 cups
Lemon Juice	5.25 Tsp.	5 ¼ Tsp.

TOTAL: Recipe Adjustment for 84 Portions

1 lb. eggs = 9 large eggs
1 oz. salt = 1 ½ Tbsp.
1 lb. mayonnaise = 2 cups
1 lb. lemon juice = 2 cups

Ingredients	Recipe Adjustment for 84 Portions
Raw Chicken Breast	20 lb. 7.6 oz.
Eggs, whole, in shell	18 eggs
AP Celery bunch	6 lb.
Minced onion	3 lb. 6.4 oz.
Salt	4 Tbs.
Mayonnaise	6 ¾ cups
Lemon Juice	2/3 cup