

Denomination.		Amount of error tolerated in excess. Half the amount allowed in deficiency.	Denomination.	Amount of error tolerated in excess. Half the amount allowed in deficiency.
Avoirdupois Weights— <i>continued.</i>			Decimal Grain Weights— <i>continued.</i>	
7 lb.	.	} 2 grains.	500	.
4 "	.		300	.
2 "	.		200	.
1 "	.	} 0.5 grain.	100	.
8 oz.	.		50	.
4 "	.		30	.
2 "	.	} 0.2 grain.	20	.
1 "	.		10	.
8 drams	.		5	.
4 "	.	} 0.1 grain.	3	.
to	.		2	.
½ dram	.		1	.
240 grains, commonly called 10 pennyweights	.	0.1 grain.	0.5	.
120 grains, commonly called 5 pennyweights	.	0.05 grain.	0.3	.
72 grains, commonly called 3 pennyweights	.	0.04 grain.	0.2	.
48 grains, commonly called 2 pennyweights	.	0.03 grain.	0.1	.
24 grains, commonly called 1 pennyweight	.	0.02 grain.	0.05	.
			0.03	.
			0.02	.
			0.01	.
			Apothecaries' Weights:	
			Ounces: 10 oz.	.
			" 8 "	.
			" 6 "	.
			" 4 "	.
			" 2 "	.
			" 1 "	.
			Drachms: 4 ℥	.
			" 2 "	.
			" 1 "	.
			Scruples: 2 ℥	.
			" 1½ "	.
			" 1 "	.
			Grains: 10 grs.	.
			" 6 "	.
			" 5 "	.
			" 4 "	.
			" 3 "	.
			" 2 "	.
			" 1 "	.
			" ½ "	.
			} No appreciable error allowed.	
			} No appreciable error.	
Troy Bullion Weights:				
500 oz.	.	} 2 grains.		
400 "	.			
300 "	.			
200 "	.			
100 "	.			
50 "	.	} 0.5 grain.		
40 "	.			
30 "	.			
20 "	.			
10 "	.			
5 "	.	} 0.1 grain.		
4 "	.			
3 "	.			
2 "	.			
1 oz.	.			
0.5 "	.	} 0.05 grain.		
0.4 "	.			
0.3 "	.			
0.2 "	.			
0.1 "	.			
0.05 "	.	} 0.02 grain.		
0.04 "	.			
0.03 "	.			
0.02 "	.			
0.01 "	.			
0.005 "	.	} 0.01 grain.		
0.004 "	.			
0.003 "	.			
0.002 "	.			
0.001 "	.			
Decimal Grain Weights:				
4000	.	} 0.1 grain.		
2000	.			
1000	.			
2. LOCAL STANDARD MEASURES OF CAPACITY.				
Denomination.		Amount of error tolerated in excess or in deficiency. Grains weight of water as measured by a graduated glass tube.		
Measures of Capacity:				
Four bushels		1000 grains.		
Five gallons		160 "		
Bushel		256 "		
Half-bushel		128 "		
Peck		64 "		
Gallon		32 "		
Half-gallon		16 "		
Quart		8 "		
Pint		4 "		
Half-pint		2 "		
Gill		1 "		
Half-gill		½ "		
Quarter-gill		¼ "		