

## Weights and Measures

24 grains = 1 pennyweight

20 pennyweights = 1 troy ounce

480 grains = 1 troy ounce

12 troy ounce = 1 troy pound

1 troy ounce = 31.104 grams

1 pennyweight = 1.552 grams

1 grain = 64.8 milligrams

1 gram = .543 pennyweights

Handy Reference	Penny 1995	Nickel 1964	Dime 2005	Quarter 1999
<b>Grams</b>	<b>2.5</b>	<b>5.0</b>	<b>2.3</b>	<b>5.8</b>
<b>Ounces</b>	<b>.090</b>	<b>.175</b>	<b>.08</b>	<b>.205</b>
<b>Pennywgt</b>	<b>1.6</b>	<b>3.2</b>	<b>1.5</b>	<b>3.7</b>
<b>Units/Oz</b>	<b>11</b>	<b>6</b>	<b>13</b>	<b>5</b>

### Note:

I used good condition coins for measurements and noted the dates because a penny prior to 1959 weighed in at 3.1 grams and I suppose the mint also changed other coins as well.

All numbers are approximate and rounded... don't bet your life on them!