

# Converting Weights

<b>Ounces to Pounds (<math>\div 16</math>)</b>	<b>Pounds to Ounces (<math>\times 16</math>)</b>
<p>16 ounces = <u>1</u> pound <math>16 \div 16 = 1</math></p> <p>26 ounces = <u>1.625</u> pounds <math>26 \div 16 = 1.625</math></p> <p>832 ounces = <u>52</u> pounds <math>832 \div 16 = 52</math></p>	<p>1 pound = <u>16</u> ounces <math>1 \times 16 = 16</math></p> <p>56 pounds = <u>896</u> ounces <math>56 \times 16 = 896</math></p> <p>108.2 pounds = <u>1,731.2</u> ounces <math>108.2 \times 16 = 1,731.2</math></p>
<b>Ounces to Pounds and Ounces</b>	<b>Ounces and Pounds to Ounces</b>
<p>20 oz = <u>1</u> lbs <u>4</u> oz <math>20 \div 16 = 1.25</math>   <math>.25 \times 16 = 4</math></p> <p>49 oz = <u>3</u> lbs <u>1</u> oz <math>49 \div 16 = 3.0625</math>   <math>.0625 \times 16 = 1</math></p> <p>702 oz = <u>43</u> lbs <u>14</u> oz <math>702 \div 16 = 43.875</math>   <math>.875 \times 16 = 14</math></p>	<p>5 lbs 11 oz = <u>91</u> oz <math>5 \times 16 = 80</math>   <math>80 + 11 = 91</math></p> <p>13 lbs 2 oz = <u>210</u> oz <math>13 \times 16 = 208</math>   <math>208 + 2 = 210</math></p> <p>20.5 lbs 8 oz = <u>336</u> oz <math>20.5 \times 16 = 328</math>   <math>328 + 8 = 336</math></p>

**Pounds to Tons ( $\div 2,000$ )**

$$2,000 \text{ lbs} = \underline{1} \text{ ton}$$

$$2,000 \div 2000 = 1$$

$$1,645 \text{ lbs} = \underline{.8225} \text{ ton}$$

$$1,645 \div 2000 = .8225$$

$$34,611 \text{ lbs} = \underline{17.355} \text{ tons}$$

$$34,611 \div 2000 = 17.3055$$

**Tons to Pounds ( $\times 2,000$ )**

$$1 \text{ ton} = \underline{2,000} \text{ pounds}$$

$$1 \times 2000 = 2000$$

$$.16 \text{ ton} = \underline{320} \text{ pounds}$$

$$.16 \times 2,000 = 320$$

$$32.5 \text{ tons} = \underline{65,000} \text{ pounds}$$

$$32.5 \times 2,000 = 65,000$$