

Follow directions in Table I. Then, find the corresponding answer in Table II. This will give you a correspondence between a letter and a number. Use this to reveal the mystery phrase.



Mystery phrase

"_ f _ y _ _ _ _ _ _ _ _ _ _ , _ _ _ _ _ _ _ _ _ _ e _ _ _ _ _ ."
 1 9 6 10 1 3 3 1 7 1 7 1 5 8 9 2 12 4 11

This phrase was coined by Theodor Herzl, early 1900's, and later became one of the most famous slogans for the Zionist movement. (Credit for idea to Joy Cheskin).

Table I

<p>W Reduce $\frac{2}{8}$</p>	<p>N Reduce $\frac{60}{84}$</p>	<p>L Multiply $\frac{1}{3} \cdot \frac{5}{4}$</p>	<p>T Add $\frac{1}{3} + \frac{3}{5}$</p>
<p>I Add $\frac{1}{7} + \frac{1}{2} + \frac{3}{28}$</p>	<p>U Divide $\frac{2}{(\frac{1}{3})}$</p>	<p>A Divide $4 \div (\frac{2}{5})$</p>	<p>M Divide $192 \div 72$</p>
<p>O Write as decimal $\frac{3}{8}$</p>	<p>R Write as decimal $\frac{5}{16}$</p>	<p>D Divide $2346 \div 17$</p>	<p>S Divide $\frac{2346}{18}$</p>

Table II

<p>1 0.75</p>	<p>4 10</p>	<p>5 $130\frac{1}{3}$</p>	<p>2 138</p>
<p>11 $2\frac{2}{3}$</p>	<p>3 $\frac{5}{12}$</p>	<p>9 0.375</p>	<p>6 6</p>
<p>7 $\frac{14}{15}$</p>	<p>10 $\frac{1}{4}$</p>	<p>8 $\frac{5}{7}$</p>	<p>12 0.3125</p>