

Activity 23

Use the clues and the chart to determine the value of each letter, solve the cryptogram, and discover the famous quote.

$t > o + a + o$	<table border="1" style="border-collapse: collapse; margin: auto;"> <tr><td></td><td style="text-align: center;">s</td><td style="text-align: center;">a</td><td style="text-align: center;">t</td><td style="text-align: center;">o</td></tr> <tr><td style="text-align: right;">2</td><td></td><td></td><td></td><td></td></tr> <tr><td style="text-align: right;">3</td><td></td><td></td><td></td><td></td></tr> <tr><td style="text-align: right;">6</td><td></td><td></td><td></td><td></td></tr> <tr><td style="text-align: right;">9</td><td></td><td></td><td></td><td></td></tr> </table>		s	a	t	o	2					3					6					9					$s = \underline{\quad}$ $a = \underline{\quad}$ $t = \underline{\quad}$ $o = \underline{\quad}$
	s	a	t	o																							
2																											
3																											
6																											
9																											

$j = n + e$	<table border="1" style="border-collapse: collapse; margin: auto;"> <tr><td></td><td style="text-align: center;">j</td><td style="text-align: center;">n</td><td style="text-align: center;">m</td><td style="text-align: center;">e</td></tr> <tr><td style="text-align: right;">1</td><td></td><td></td><td></td><td></td></tr> <tr><td style="text-align: right;">4</td><td></td><td></td><td></td><td></td></tr> <tr><td style="text-align: right;">5</td><td></td><td></td><td></td><td></td></tr> <tr><td style="text-align: right;">7</td><td></td><td></td><td></td><td></td></tr> </table>		j	n	m	e	1					4					5					7					$j = \underline{\quad}$ $n = \underline{\quad}$ $m = \underline{\quad}$ $e = \underline{\quad}$
	j	n	m	e																							
1																											
4																											
5																											
7																											

$w + w = (r + w) - 2$	<table border="1" style="border-collapse: collapse; margin: auto;"> <tr><td></td><td style="text-align: center;">r</td><td style="text-align: center;">w</td><td style="text-align: center;">h</td><td style="text-align: center;">g</td></tr> <tr><td style="text-align: right;">8</td><td></td><td></td><td></td><td></td></tr> <tr><td style="text-align: right;">10</td><td></td><td></td><td></td><td></td></tr> <tr><td style="text-align: right;">11</td><td></td><td></td><td></td><td></td></tr> <tr><td style="text-align: right;">12</td><td></td><td></td><td></td><td></td></tr> </table>		r	w	h	g	8					10					11					12					$r = \underline{\quad}$ $w = \underline{\quad}$ $h = \underline{\quad}$ $g = \underline{\quad}$
	r	w	h	g																							
8																											
10																											
11																											
12																											

Cryptogram (Parenthesis separate double digits; they have no other meaning.)
 "8(11)39 84 (11)2p4 4v4(10) 92 d2 8i9(11) 4364, 84
 7u69 l43(10)1 fi(10)69 92 d2 8i9(11) **dili**(12)41c4."
 637u4l 52(11)1621

" _ _ _ _ _ _ _ _ p _ _ v _ _ _ _ d _
 _ i _ _ _ _ _ _ , _ _ _ _ u _ _ _ l _ _ _ _
 fi _ _ _ _ _ _ d _ _ i _ _ _ **dili** _ _ _ _ c _ _ ."
 _ _ _ _ u _ l _ _ _ _ _ _ _ _