

Activity 3

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

$i < e$

$i < r$

$s < i$

$r < e$

	i	s	e	r
2				
4				
6				
8				

$i = \underline{\quad}$

$s = \underline{\quad}$

$e = \underline{\quad}$

$r = \underline{\quad}$

$a > w$

$a > t$

$c > a$

$t < w$

	a	c	w	t
1				
3				
5				
7				

$a = \underline{\quad}$

$c = \underline{\quad}$

$w = \underline{\quad}$

$t = \underline{\quad}$

$m > o$

$m > f$

$f \times o = 99$

$u < f$

	m	o	f	u
9				
10				
11				
12				

$m = \underline{\quad}$

$o = \underline{\quad}$

$f = \underline{\quad}$

$u = \underline{\quad}$

Cryptogram (Parentheses separate double digits; they have no other meaning.)

"41 42 19d5y 38 (12)(10)21 768518 1h8 396ld 9(11)
1h8 (11)(10)1(10)68."

8l85n96 69928v8l1

" _ _ _ _ d _ y _ _ _ _ _ _ _ _ _ _

_ h _ _ _ ld _ _ _ h _ _ _ _ _ _ _ _ _ _ ."

_ l _ _ n _ _ _ _ _ _ _ v _ l _ _