

## DITLOIDS

Ditloids are "word equations" intended to get your mind up to speed and thinking. It is a great way to start a semester after a few weeks of vacation.

Here is how the game is played. You get a number, an equals sign (=), and a series of letters. Your job is to tell me what the letters mean. For example, the ditloid is:  $26 = L \text{ of the } A$ .  $L$  and  $A$  are the beginning letters of the word, and the answer is that 26 equals the *Letters of the Alphabet*.

In an average group of 20 ditloids, the odds are that it will take you from one day to a week to get them all. Sometimes they pop into your head after you've thought about the problem for a while. Sometimes you get them right off the bat. However, in a group of ten or more people, it is rare to ever go more than ten minutes to get them all. The point being, what it might take you a day to figure out for yourself, working as a team you can get them done in short order. Here you go:

A.  $31 = B R F$

K.  $1 = S S \text{ for a } M, O G L \text{ for } M$

B.  $366 = D \text{ in a } L Y$

L.  $3 = S (L, M, \text{ and } C)$

C.  $52 = C \text{ in a } D (N J)$

M.  $101 = D$

D.  $6 = P \text{ on a } P T$

N.  $-273.3 = A Z (C)$

E.  $3 = B M (S H T R)$

O.  $12 = I \text{ in a } F$

F.  $13 = S \text{ on the } A F$

P.  $24 = H \text{ in a } D$

G.  $64 = S \text{ on a } C B$

Q.  $12 = S \text{ of the } Z$

H.  $9 = P \text{ on a } B T$

R.  $7 = D \text{ in } S W$

I.  $7 = W \text{ of the } A W$

S.  $13 = a B D$

J.  $32 = F P \text{ of } W (F)$

T.  $1 = H \text{ on a } U$