Public Gann Methods For Using the Planet Longitudes

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To get a potential price target W. D. Gann would find a planets longitude somewhere in the 360 degrees of sky that we can see from earth. It was his belief that the planets controlled both time and price. He would locate the planets position in an ephemeris, which is an astrological almanac that lists the planets positions on any day and he would say that one degree of the zodiac is equal to 1 cent or 1 dollar of price.

So any planet sitting at one degree of the zodiac is also at 1 cent or 1 dollar of price. Two degrees would be 2 cents or 2 dollars until you reach 360 degrees. What then happens is that if you have a price higher than 360 cents or dollars you go to the next level of the circle until you get a price match.

One degree is the same as 1 cent, 361 cents, 721 cents (360x2+1) or 1081 cents or dollars (360x3+1).

Two degrees is the same as 362 cents, 722 cents (360x2+2) or 1082 cents or dollars (360x3+2).

You can see examples of this on his May soybean chart in issue 27 or at my website http://homepages.ihug.co.nz/~ellsann

W. D. Gann also took the average of the planets and converted them to a single degree. For example we have two planets one of them is at 90 degrees and the other is at 180. So 90+180=270 divided by 2 equals 135 degrees, cents or dollars. Gann would do this with various planet combinations.

One of them using five planets he called MOVE which stands for Mean of Five and COE, which stands for, Circle of eight when using eight planets The MOF is the longitude of Jupiter+Saturn+Uranus+Neptune+Pluto divided by 5. The COE is Mercury+Venus+Mars+Jupiter+Saturn+Uranus+ Neptune+Pluto divided by 8 Gann used also the Average of 6 planets both Heliocentric & Geocentric Mars to Pluto and he used the Heliocentric Average of Jupiter+Saturn+Uranus+Neptune.

In the following example Gann is using actual price and making that a degree of the zodiac. Gann writes, Using a scale of 1 point to 1 degree a price of 8729 = 29 degrees Gemini.

To get that number divide 8729 by 360 (because 360 is one complete circle and you are trying to reduce the price so that it can fit on to a circle) 8729 can be divided by 360 24.2472 times. So we are not worried about the 24 times only what's left over and will fit on to a circle, 360 x 24 = 8640. 8729 - 8640 = 89. So this is 89 degrees of a circle, which is 29 degrees Gemini on the zodiac wheel.

The other thing that Gann would do is convert the degrees to the speed of the planets to what he called a "scale"

Saturn takes 30 years to make one revolution of the Sun and Jupiter takes 12 years so to get what he called a Saturn scale he would first divide the number by 30. 8729 divided by 30 equals 290.966 which can be rounded up to 291 degrees.

On a zodiac wheel 291 degrees is 21 degrees Capricorn. To get the Jupiter scale divide 8729 by 12, which equals 727.416, which needs to be divided by 360 until it will fit on one circle. 727.416 divided by 360 equals 2.02 times so we take 720 from 727.416 and we are left with 7.416 degrees or 7 degrees and 41 minutes of Aries. I am able to be more accurate that Mr. Gann because I have the luxury of a calculator.

These prices were converted to degrees of the Zodiac like this so that when a planet passes over this degree it is sensitive and a trend change can take place.