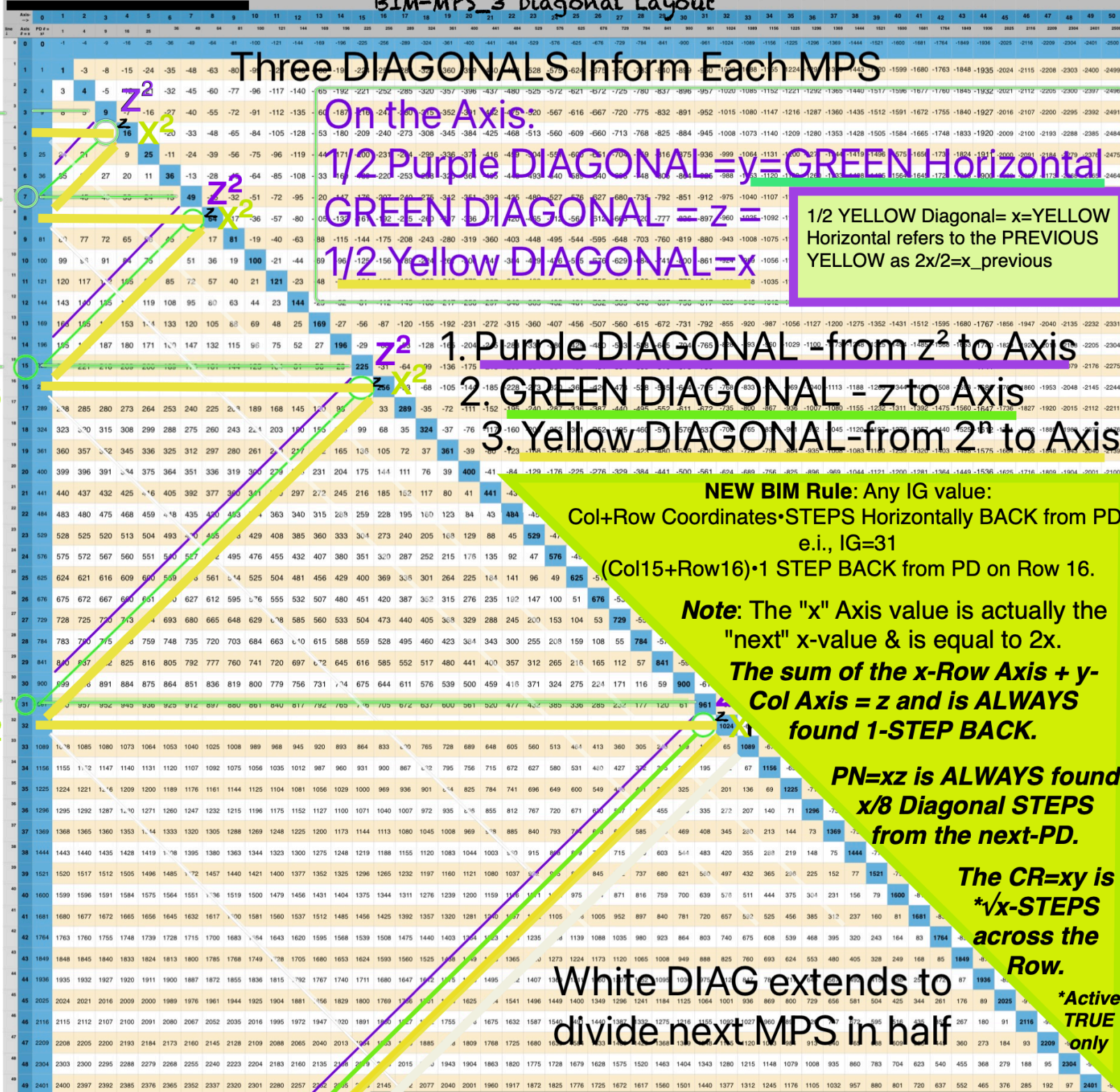


Three DIAGONALS Inform Each MPS



On the Axis:
 1/2 Purple DIAGONAL = y=GREEN Horizontal
 GREEN DIAGONAL = z =
 1/2 Yellow DIAGONAL = x

1/2 YELLOW Diagonal= x=YELLOW
 Horizontal refers to the PREVIOUS
 YELLOW as $2x/2=x_{previous}$

1. Purple DIAGONAL - from z^2 to Axis
2. GREEN DIAGONAL - z to Axis
3. Yellow DIAGONAL - from $2z$ to Axis

NEW BIM Rule: Any IG value:
 Col+Row Coordinates-STEPs Horizontally BACK from PD,
 e.i., IG=31
 (Col15+Row16)•1 STEP BACK from PD on Row 16.

Note: The "x" Axis value is actually the
 "next" x-value & is equal to 2x.
**The sum of the x-Row Axis + y-
 Col Axis = z and is ALWAYS
 found 1-STEP BACK.**

**PN=xz is ALWAYS found
 x/8 Diagonal STEPs
 from the next-PD.**

**The CR=xy is
 *√x-STEPs
 across the
 Row.**

**White DIAG extends to
 divide next MPS in half**
 *Active TRUE only