

For simple logic processors not implementing any of the specified arithmetic operations.

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$$3 * t_{\log}$$

Where  $t_{\log}$  is the execute time of the XOR, or for logic hardware not implementing the XOR, the fastest simple logic operation.

See Notes X & Z

For special logic processors not using any of the specified arithmetic or logic operations.

$$R = R' * WL/64$$

Where  $R'$  is the number of results per second,  $WL$  is the number of *bits* upon which the logic operation occurs, and 64 is a factor to normalize to a 64 bit operation.