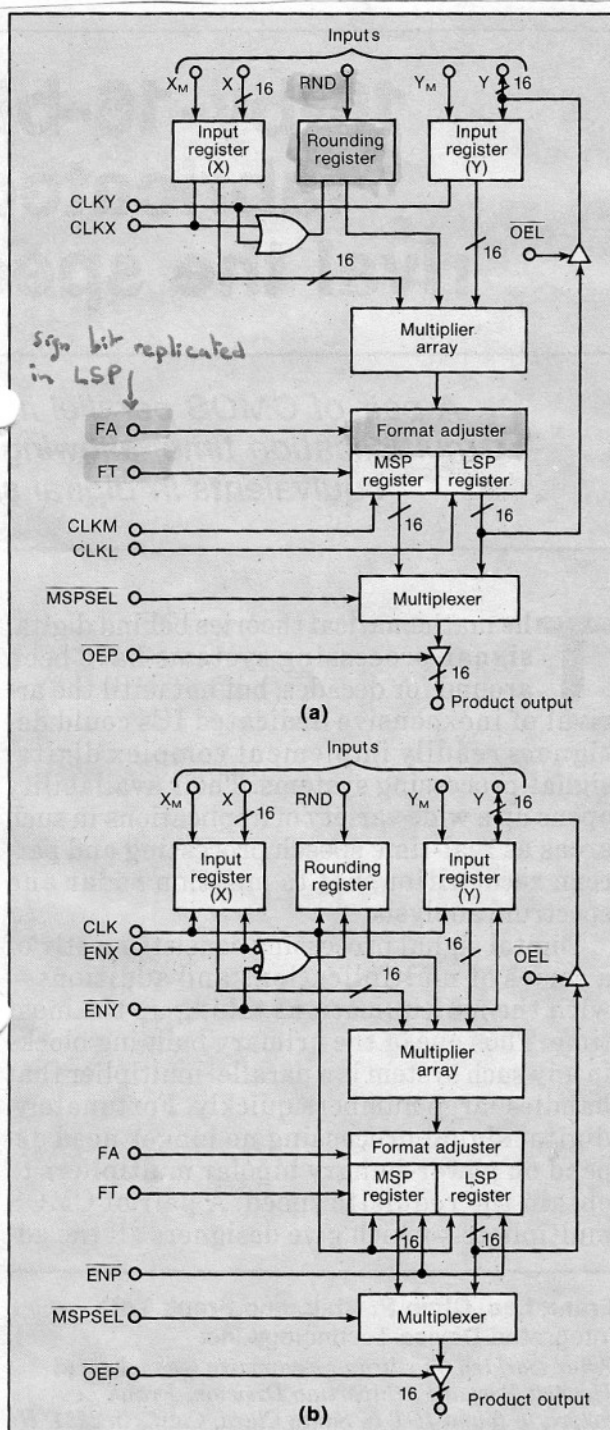


- 2.5  $\mu\text{m}$
- 65 ns
- 2 types : 4 clocks, 1 OE  
4 OE, 1 clock



1. Two nearly identical versions of the 16-by-16-bit parallel multiplier are available. The IDT7216 (a) supplies four separate clock-input ports for the two 16-bit input registers and the two 16-bit output registers. The IDT7217 (b) furnishes a single clock input for all the registers but three separate register-enable signals.