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- 10
- 100 30
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- 4  $\times (30 \times 100) = 12\,000$
- 
- 4  $\times 1 + 1 \times (30 \times 100 - 1) = 3\,003$
- 
- $(4 + 2) \times (30 \times 100) / 10 = 1\,800$
- 
- $(4 + 2) \times 1 + (1 + 2) \times ((30 \times 100) / 10 - 1) = 903$

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- ( )
- 4- Intel Core 2 Quad ó 20 GFlops (\$1500)
- - T-Edge Mini 4- Intel Xeon ó 240 GFlops (\$20000)
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- $1000 \times 10\,000 \times 10\,000$
- $6 \times 5 \times 20$
- $6 \times (200 - 1000)$
- $6 \times 100 - 1000$
- 
- $10^{11}(\ ) \times 10(\ ) \times 500(\ ) \times 500(\ )$
- $= 2.5 \times 10^{17}$
- $: 2.5 \times 10^9$
- $(\ ) : 2.5 \times 10^{17} / 2.5 \times 10^9 = 10^8 \dots > 3$

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14

Platform 2015: Intel Processor and Platform Evolution for the Next Decade. White Paper. -Intel Corporation, 2005.

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