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Subject: Re: Time for little quiz!

Posted by [victorb](#) on Wed, 05 Apr 2006 12:52:14 GMT

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Interesting to see that none of the 3 suggested solution generate a conditional jump... they make use of the "setne" opcode...

I don't have the cycle count for each instruction but it might be as optimal as "(-q >> 31) & 1" with the benefit of being understandable.

-> I vote for `colocount += (q != 0);`

Victor

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