Subject: Re: Time for little quiz!
Posted by victorb on Wed, 05 Apr 2006 12:52:14 GMT

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 coloccount += (q != 0);

Victor