

Re: Simple, but a bit hard, Trigonometry problem.

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quasi <quasi@xxxxxxxx> writes:

Conjecture 1:

Let r,s,t be integers such that $\gcd(rs,t)=1$, and let $a=\sin(r)$,
 $b=\sin(s)$, $c=\sin(t)$. Then c cannot be expressed as a polynomial in
 a,b .

What if t is 0?

Phil

"Home taping is killing big business profits. We left this side blank
so you can help." -- Dead Kennedys, written upon the B-side of tapes of
/In God We Trust, Inc./.

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