

## Re: Fitting One Curve Between 2 Others

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I was daydreaming about more options to toss a piece of clay back and forth between two spring loaded surfaces each with the same mass without losing any mechanical energy but the best choice is two curves in phase. The line segments start out touching one curve at 0 radians then  $2\pi$  on the other curve, discontinue until  $3\pi$  and then back to the first curve at  $5\pi$  . . .

Bret Cahill

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