

## Coupling Sinusoidal Functions R377

The following diagrams illustrate some of the problems that require the graphs of sinusoidal functions based on the relationships (a), (b) or (c) at the first parameter.



(c) is the sinusoidal and graph axis-symmetrical function:



# Precalculus Hs Mathematics Tesccc Key Unit 4 Lesson 2

**Lei Huang**



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web in computing a linear feedback shift register lfsr is a shift register whose input bit is a linear function of its previous state the most commonly used linear function of single bits is exclusive or xor thus an lfsr is most often a shift register whose input bit is driven by the xor of some bits of the overall shift register value

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web feb 17 2013 the berlekamp massey algorithm is an iterative algorithm that solves the following problem given a sequence  $s_0 s_1 s_2 \dots s_{n-1}$  of elements of a field find the shortest linear feedback shift register lfsr that generates this sequence here lfsr is a linear array of  $n$  elements with initial value