Method	Add.	Mult.	Shifts	Total
Proposed Approximation	22	0	0	22
BAS-2008 Algorithm	18	0	2	20
BAS-2011 Algorithm	18	0	2	20
SDCT	24	0	0	24
BAS	21	0	0	21
BAS	18	0	0	18
BAS	24	0	4	28
Level 1 Approximation	24	0	2	26