

~~angle~~ := 72

varangle := 0, $\frac{\text{angle}}{2}$.. 360

test(varangle) := cos(varangle)

test(varangle) =

1
-0.128
-0.967
0.376
0.871
-0.598
-0.718
0.782
0.518
-0.915
-0.284

varangle =

0
36
72
108
144
180
216
252
288
324
360