

```

N:= 30  M:= 30
for n∈ 1 .. N
  for m∈ 1 .. M
    φ:=  $\frac{2 \cdot \pi}{N-1}$ 
    zn m := 2 · sin((n-1)·φ) · sin((m-1)·φ)

dislin_metafl("svg")= 0
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dislin_errdev("file")= 0
dislin_errfil("d:\\out.txt")= 0
dislin_filmod("delete")= 0

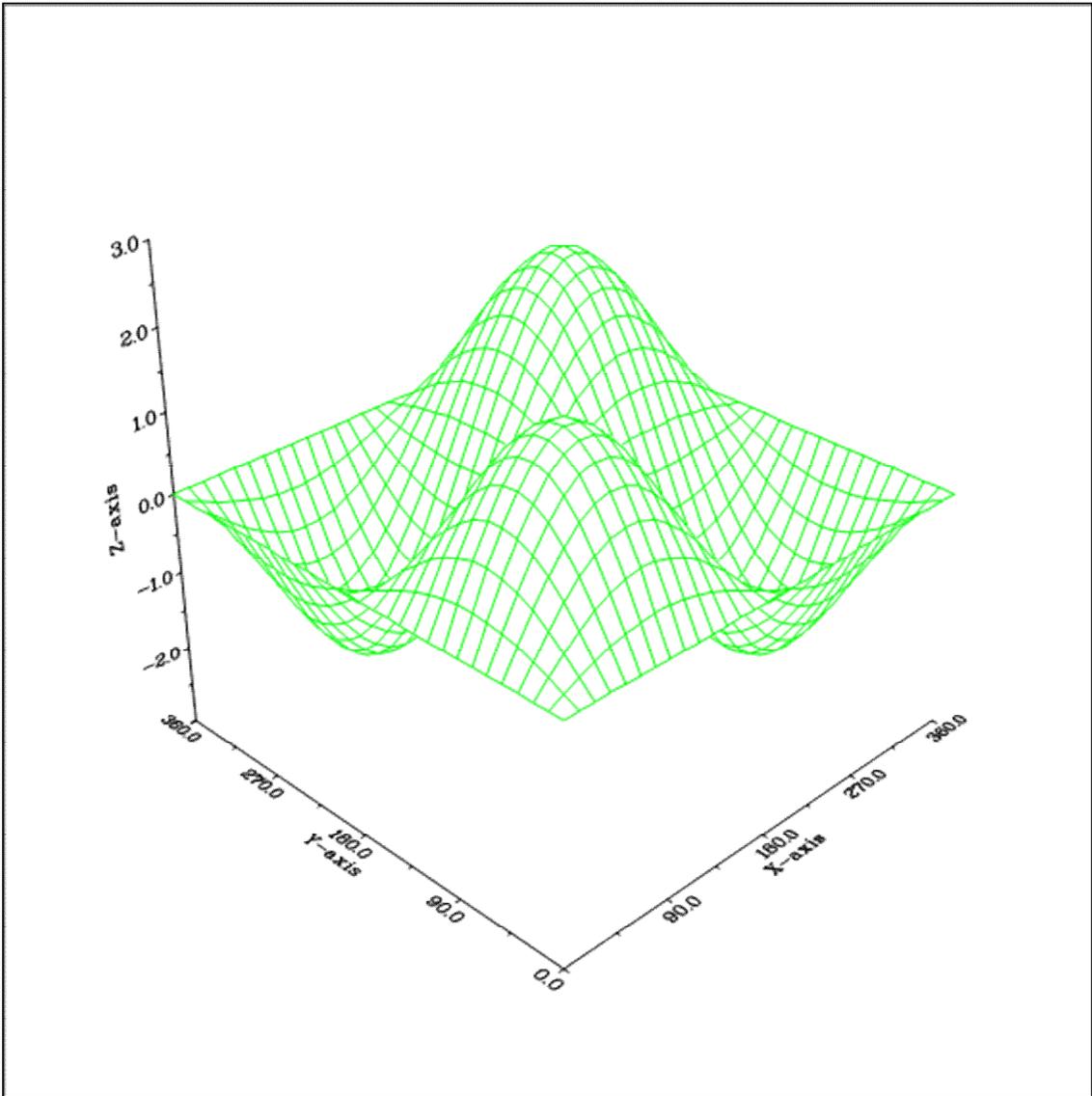
dislin_units("inch")= 0
dislin_page(800 , 800)= 0

dislin_disini(0)= 0

dislin_reset("all")= 0
dislin_pagera(0)= 0
dislin_complx(0)= 0
dislin_chacod("utf8")= 0

dislin_axspos(0 , 750)= 0
dislin_axslen(800 , 800)= 0
dislin_titlin("Surface Plot of the Function", 2)= 0
dislin_name("X-axis" , "X")= 0
dislin_name("Y-axis" , "Y")= 0
dislin_name("Z-axis" , "Z")= 0
dislin_view3d(5 , -5 , 4 , "ABS")= 0
dislin_graf3d(0 , 360 , 0 , 90 , 0 , 360 , 0 , 90 , -3 , 3 , -3 , 1)= 0
dislin_height(50)= 0
dislin_title(0)= 0
dislin_color("green")= 0
dislin_surmat(z , N , M , 1 , 1)= 0
dislin_disfin(0)= 0

```



"d:\file.svg"