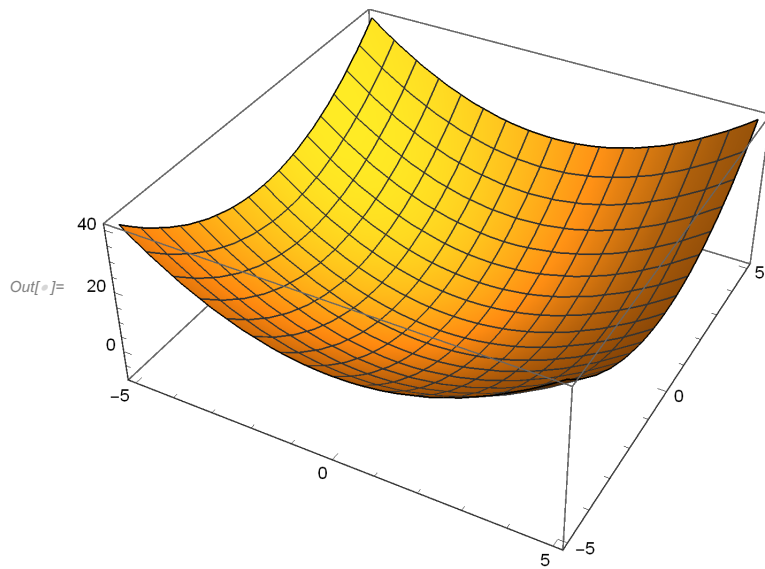


```
Plot3D[x^2 + y^2 - 9, {x, -5, 5}, {y, -5, 5}]
```

[wykres trójwymiarowy](#)



```
Plot3D[Sin[x y], {x, 0, 3}, {y, 0, 3}, ColorFunction -> "SolarColors",
```

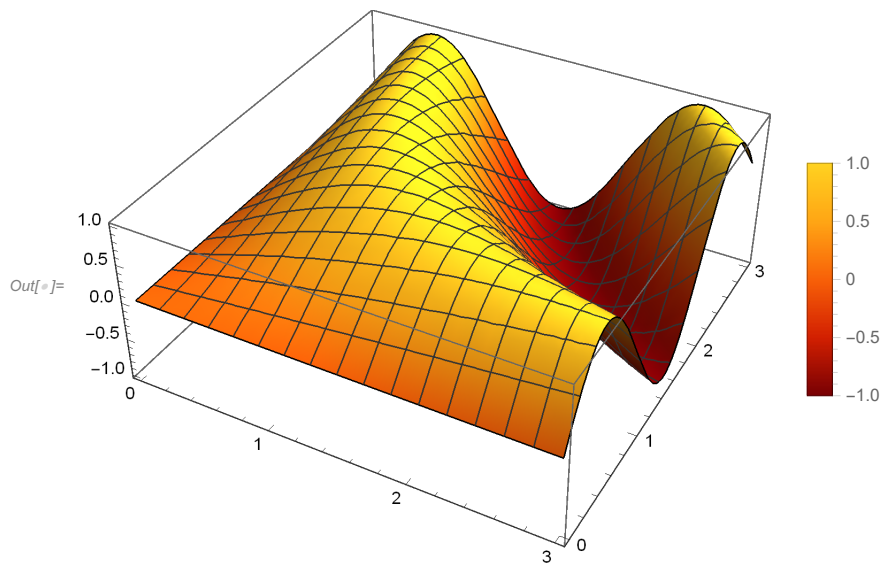
[wykres](#) · [sinus](#)

[funkcja koloru](#)

```
PlotLegends -> Automatic]
```

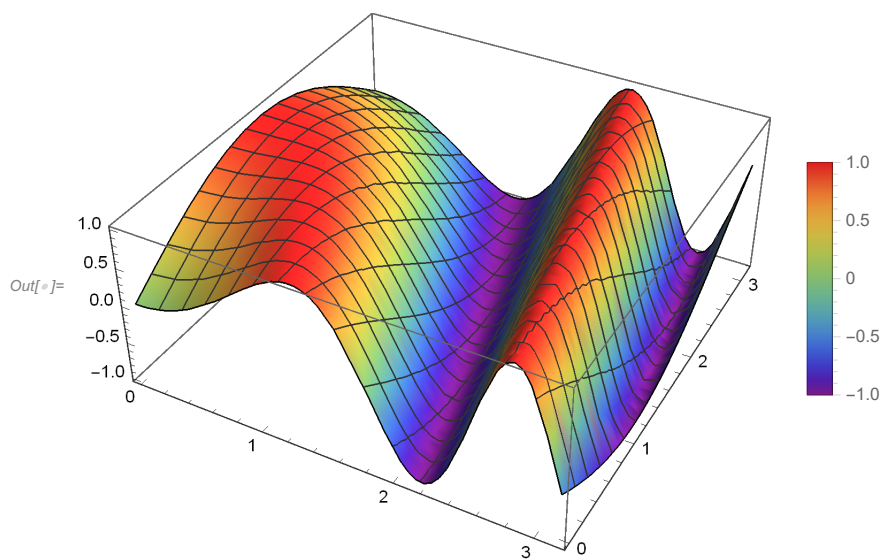
[legenda dla grafik](#)

[automatyczny](#)



```
Plot3D[Sin[x^2 + y], {x, 0, Pi}, {y, 0, Pi},  
[wykres · sinus] [pi] [pi]
```

```
ColorFunction -> "Rainbow", PlotLegends -> Automatic]  
[funkcja koloru] [legenda dla grafik] [automatyczny]
```



```
Graphics3D[{Red,
```

```
trójwymiarowa... czerwony
```

```
Table[Rotate[
```

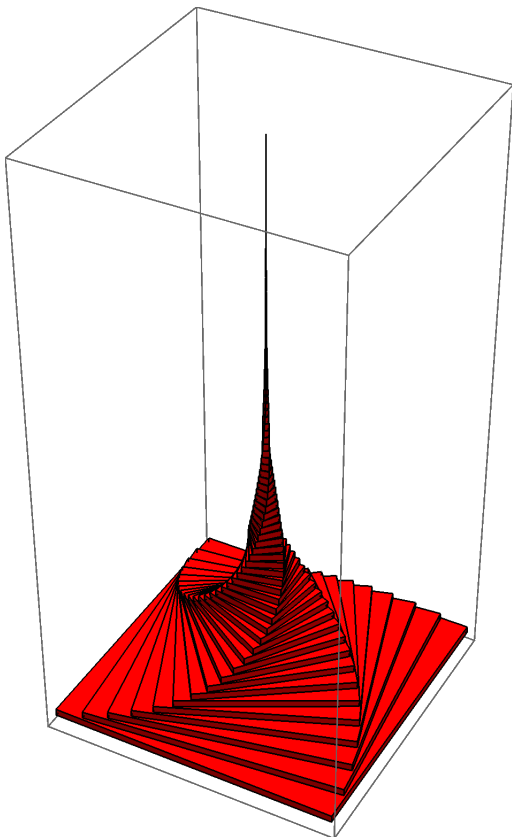
```
tabela obróć
```

```
Cuboid[{-0.9^k, -0.9^k, .05 k}, {0.9^k, 0.9^k, .05 (k + 1)}],
```

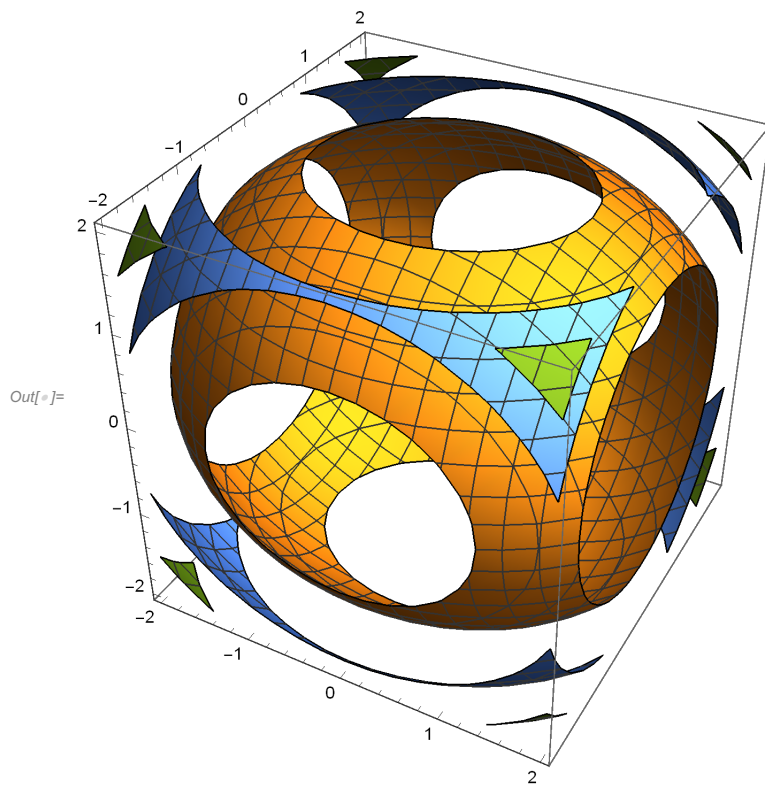
```
prostopadłościan
```

```
k 0.1, {0, 0, 1}], {k, 0, 80}]]]
```

Out[]:=



```
ContourPlot3D[(x^2 + y^2 + z^2)^2 - 2 (x^2 - y^2 - z^2), {x, -2, 2},  
[trójwymiarowy wykres konturowy  
2], {y, -2, 2}, {z, -2, 2}]
```



```
ParametricPlot3D[ {Cos[  $\phi$ ] Sin[ $\theta$ ],
```

trójwymiarowy wykres p... cosinus sinus

```
Sin[ $\phi$ ] Sin[ $\theta$ ], Cos[ $\theta$ }}, { $\phi$ ,  $\theta$ ,
```

sinus sinus cosinus

```
2  $\pi$ }, { $\theta$ ,  $\theta$ ,  $\pi$ },
```

```
MeshFunctions -> {Function[{x, y, z,  $\phi$ ,  $\theta$ },
```

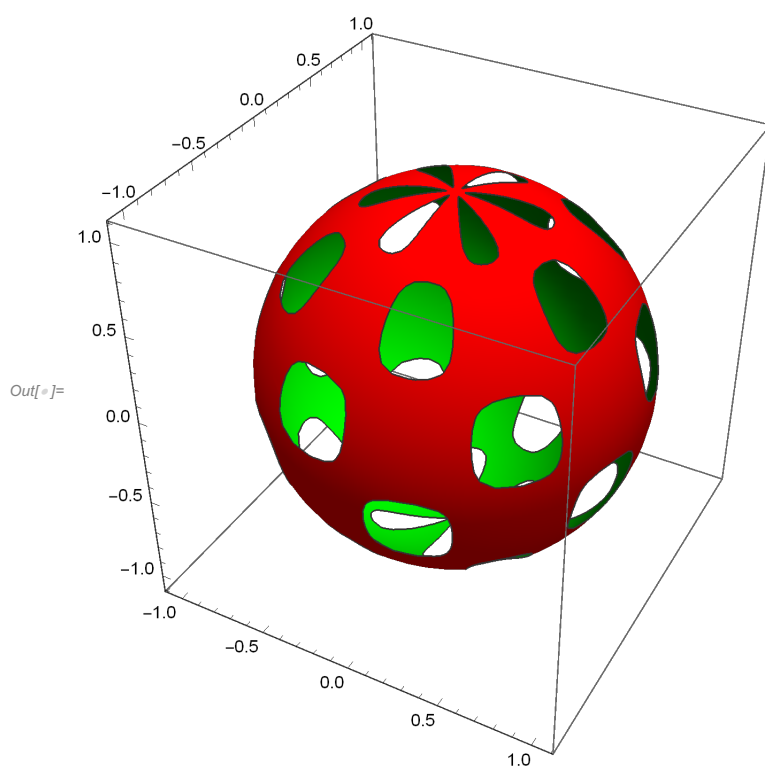
funkcje linii siatki funkcja

```
Sin[6  $\phi$ ] Sin[6  $\theta$ ] ]}, Mesh -> {{1/4}},
```

sinus sinus siatka

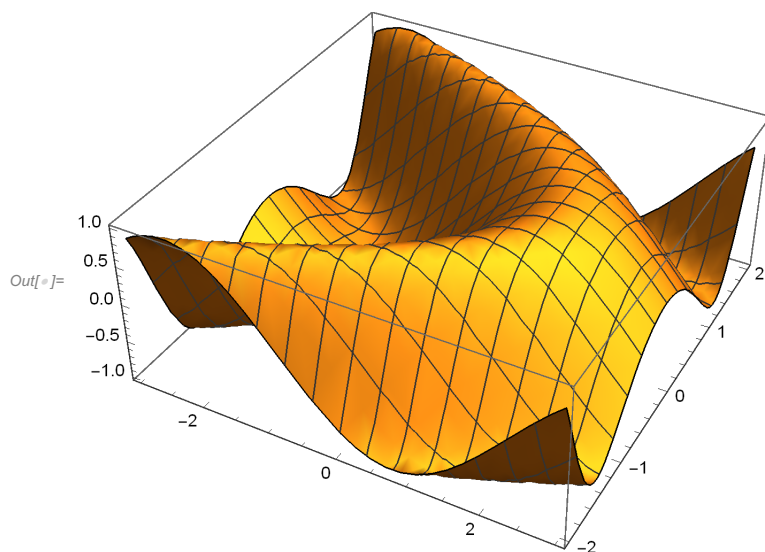
```
PlotPoints -> 50, MeshShading -> {FaceForm[Green, Red], None}]
```

początkowa liczba punk... cieniowanie siatki styl na z... zielony czerw... żaden



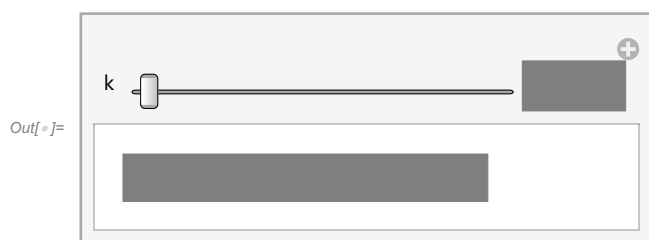
```
Plot3D[Sin[x + y^2], {x, -3, 3}, {y, -2, 2}]
```

[wykres](#) [sinus](#)



```
Manipulate[Plot3D[Sin[k * x + y^2], {x, -3, 3}, {y, -2, 2}], {k, 0, 5}]
```

[zmieniaj](#) [wykres](#) [sinus](#)



```
Manipulate[Plot3D[Sin[k * x + s * y^2], {x, -3, 3}, {y, -2, 2}], {k, 0, 5}, {s, 0, 5}]
```

[zmieniaj](#) [wykres](#) [sinus](#)

