

Function	1	2	3	4	5	6	7	8	9	10	11	12
$f(x, y) = xy $					X							
$f(x, y) = \sqrt{1 - x^2 - y^2}$								X				
$f(x, y) = (xy)/(x^2 + y^2)$		X										
$f(x, y) = 1/(1 + x^2 + 5 * y^2)$				X								
$f(x, y) = \sin(x)$									X			
$f(x, y) = x + y$							X					
$f(x, y) = x \sin(x)$												X
$f(x, y) = y \sin(x)$											X	
$f(x, y) = \sin(x - y)$										X		
$f(x, y) = \sin(xy)$			X									
$f(x, y) = \sin(1/x) * \sin(1/y)$						X						
$f(x, y) = x^2 - y^2$	X											

