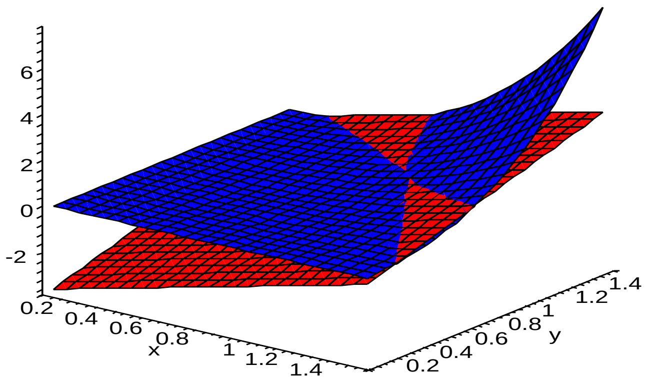
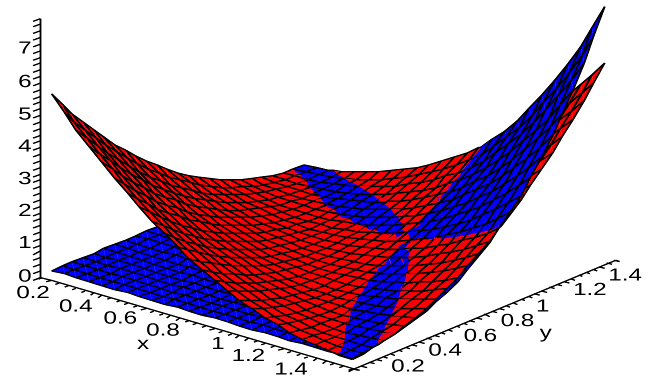
```
> plot3d([-3*ln(2)-2+(2*ln(2)+1)*(x+y) ,x^2*y^2*ln(x^2+y^2)] ,x=0.1..1.5,
y=0.1..1.5, color=[red,blue]);
```




```
> plot3d([(2+ln(2))*(x^2+y^2)+(4*ln(2)+3)*x*y-(4*ln(2)+6)*(x+y)+(3*ln(2)+5)
,x^2*y^2*ln(x^2+y^2)] ,x=0.1..1.5, y=0.1..1.5, color=[red,blue]);
```




```
> mtaylor(x^2*y^2*ln(x^2+y^2),[x=1,y=1],2);
```

$$\ln(2) + (1 + 2\ln(2))(x - 1) + (1 + 2\ln(2))(y - 1)$$