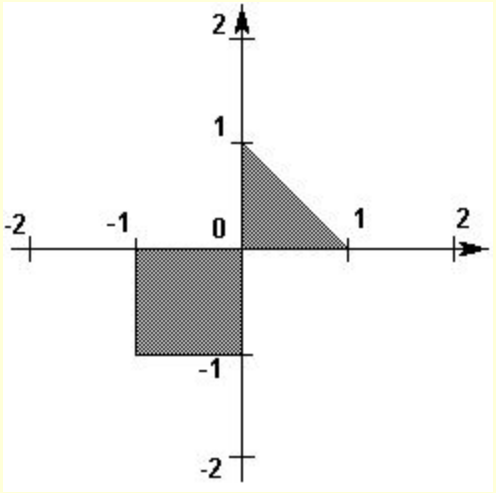
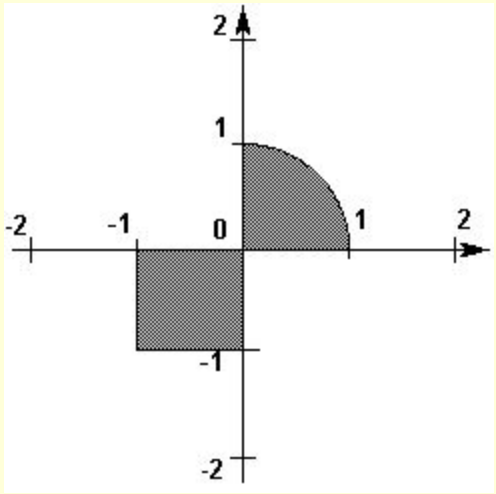
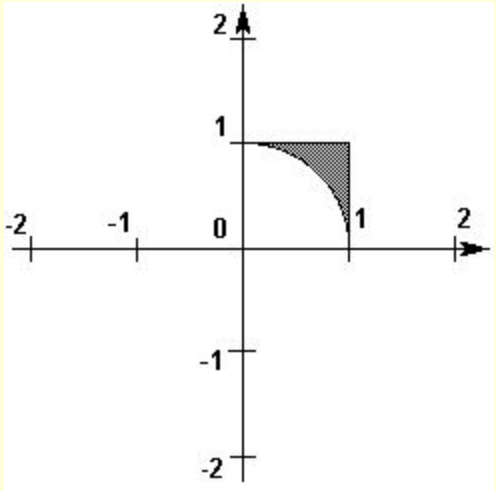
Условия с логическими связками

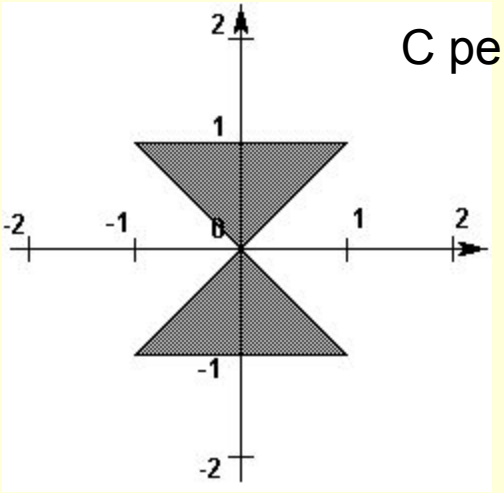
задачи

**Учитель информатики МБОУ СОШ 39
города Рязани
Ермакова Евгения Викторовна**

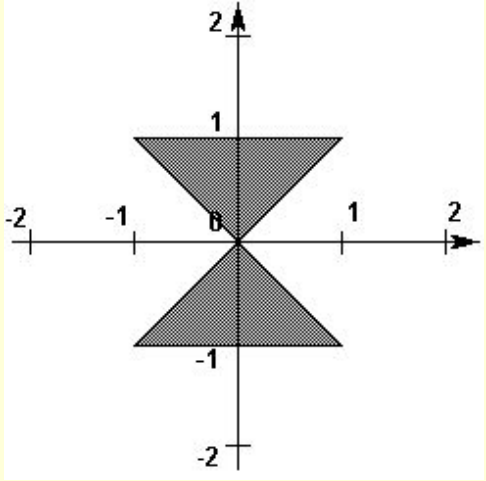








С решением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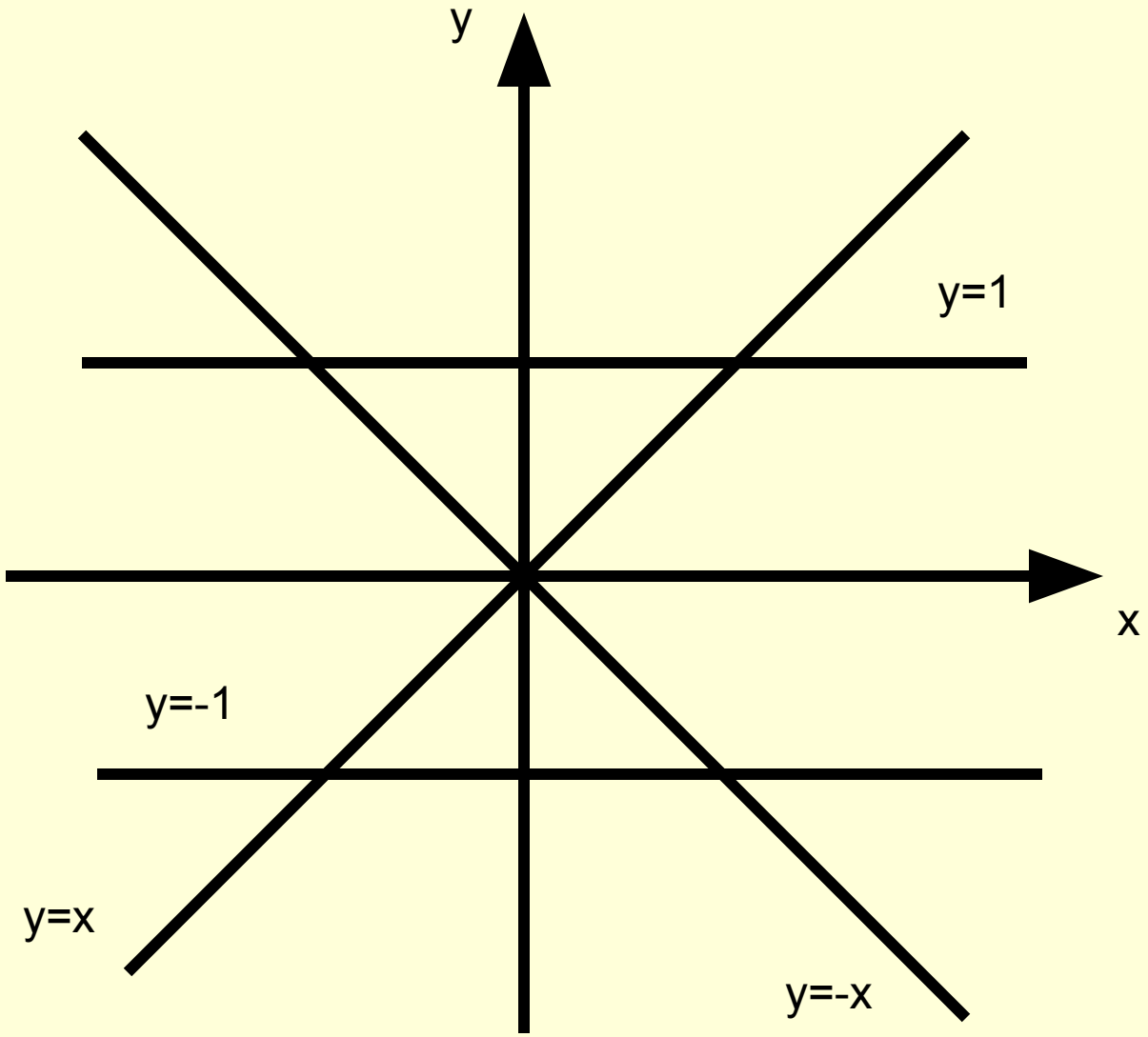
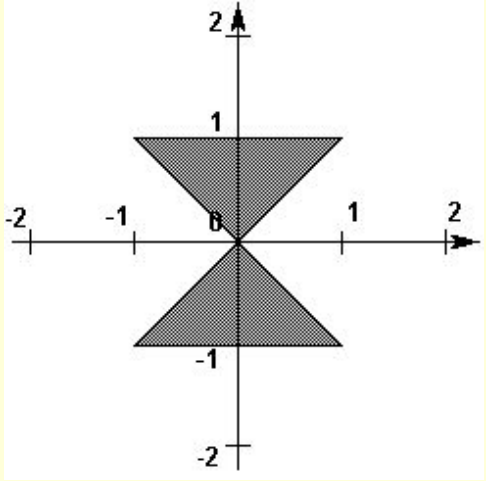
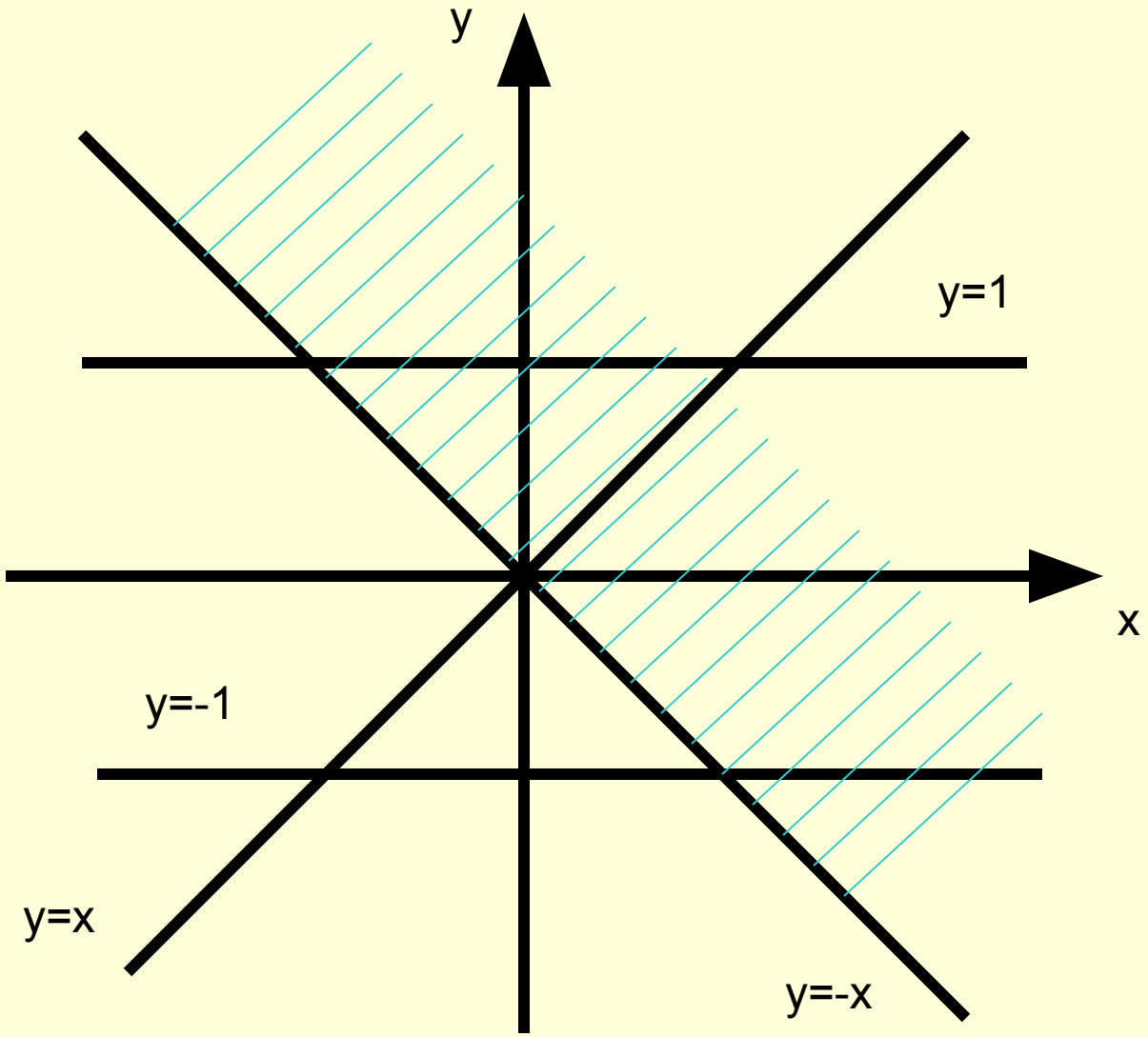
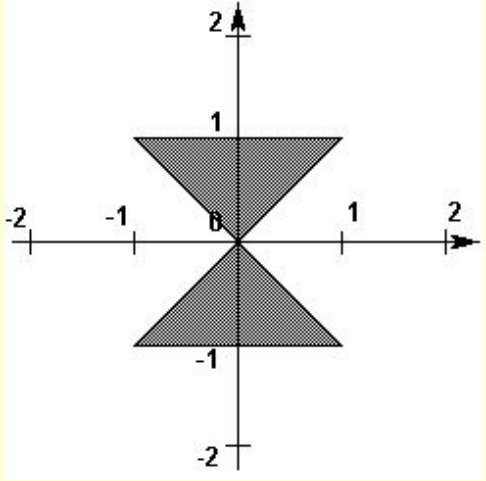

y
x
y=1
y=-1
y=x
y=-x



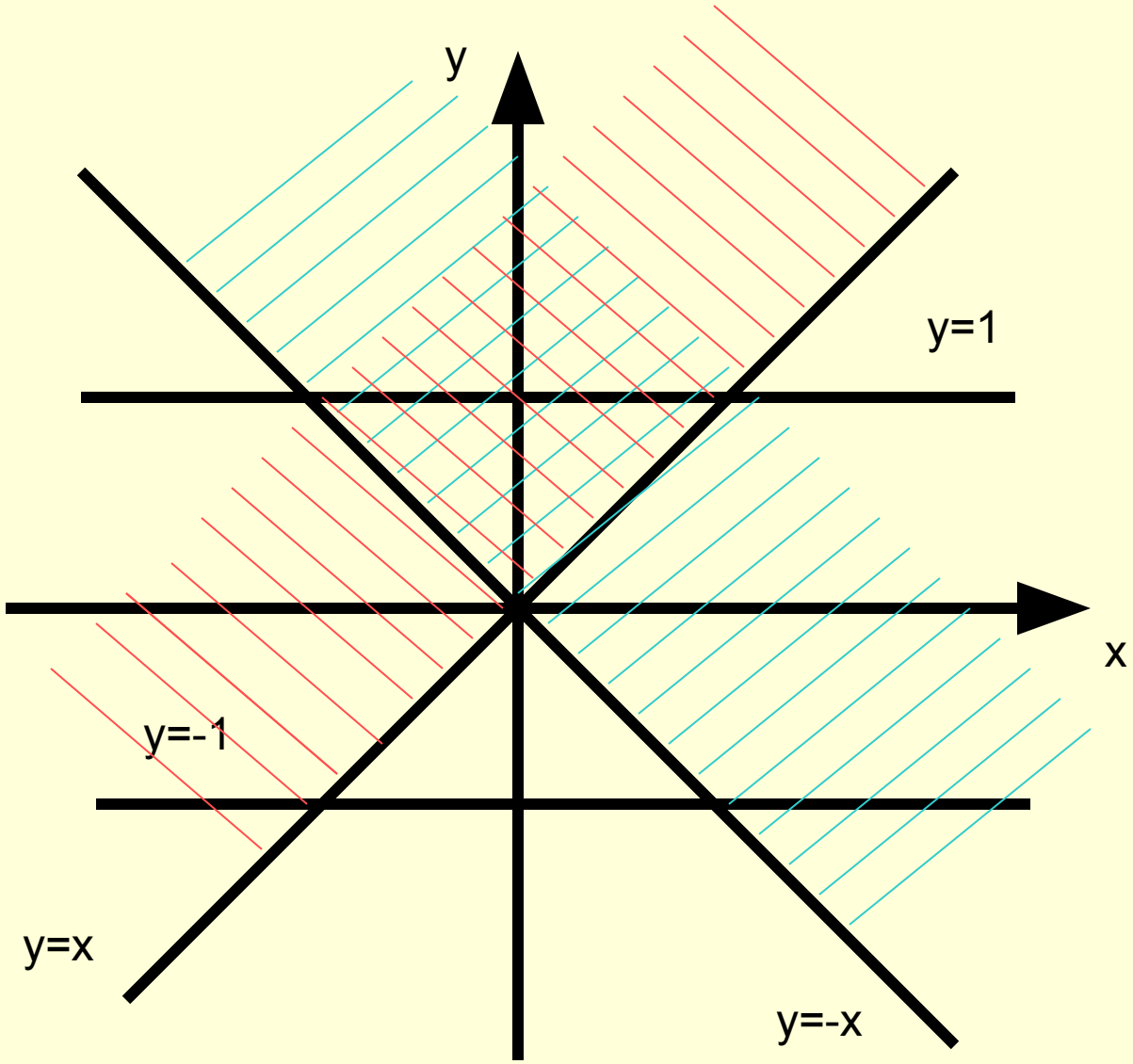
1. y>-x

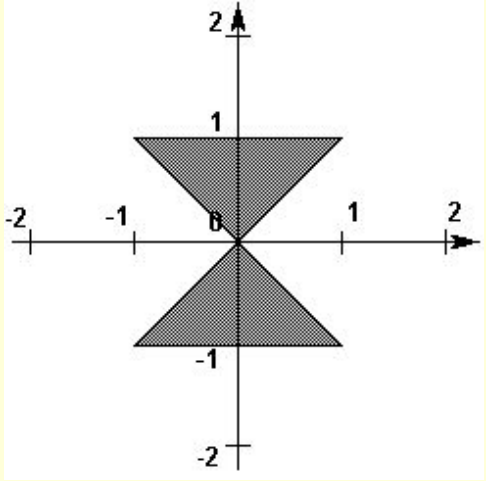




1. y>-x

2. y>x



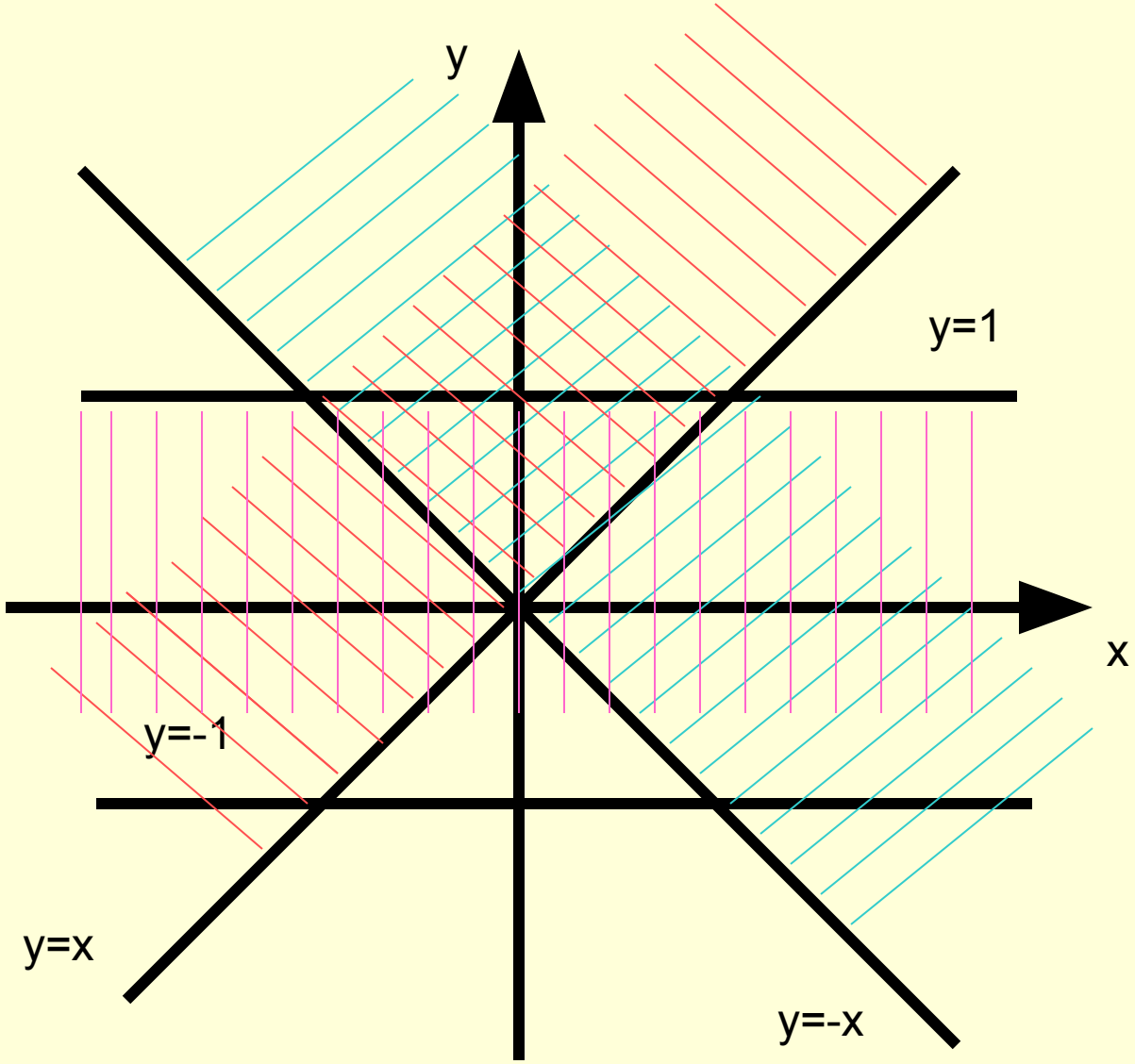


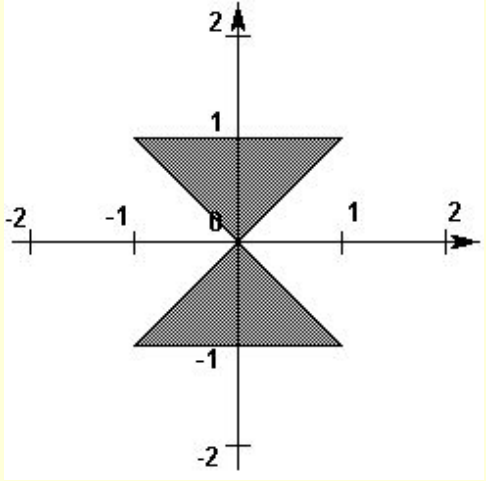
1. y>-x

2. y>x

3. y<1

(y>-x)and(y>x)and(y<1)



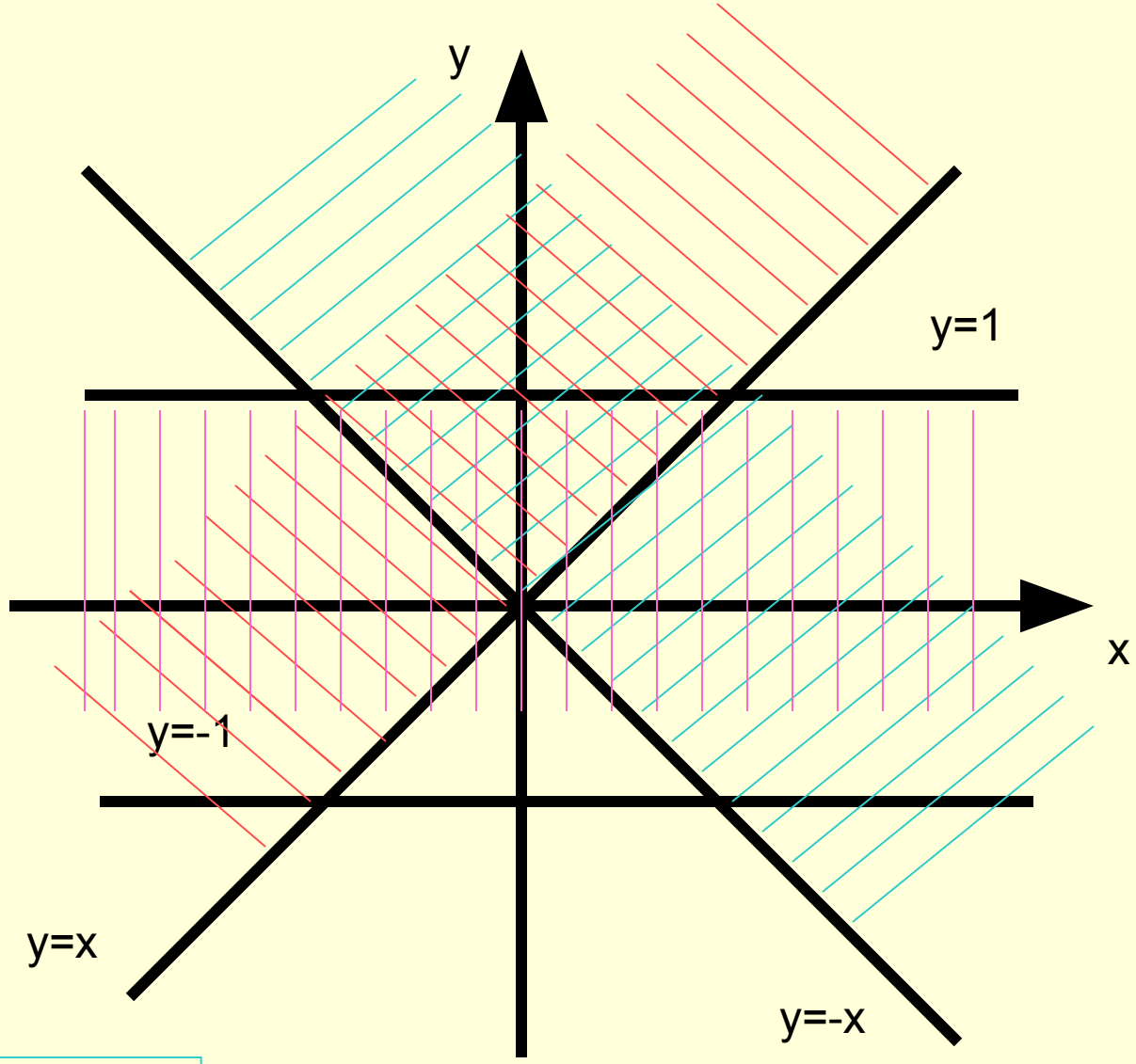


1. y>-x

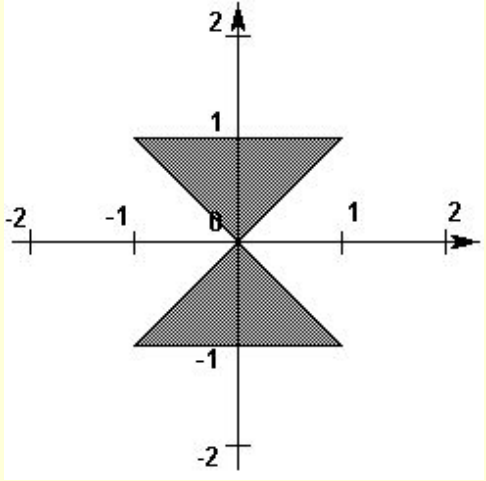
2. y>x

3. y<1

(y>-x)and(y>x)and(y<1)

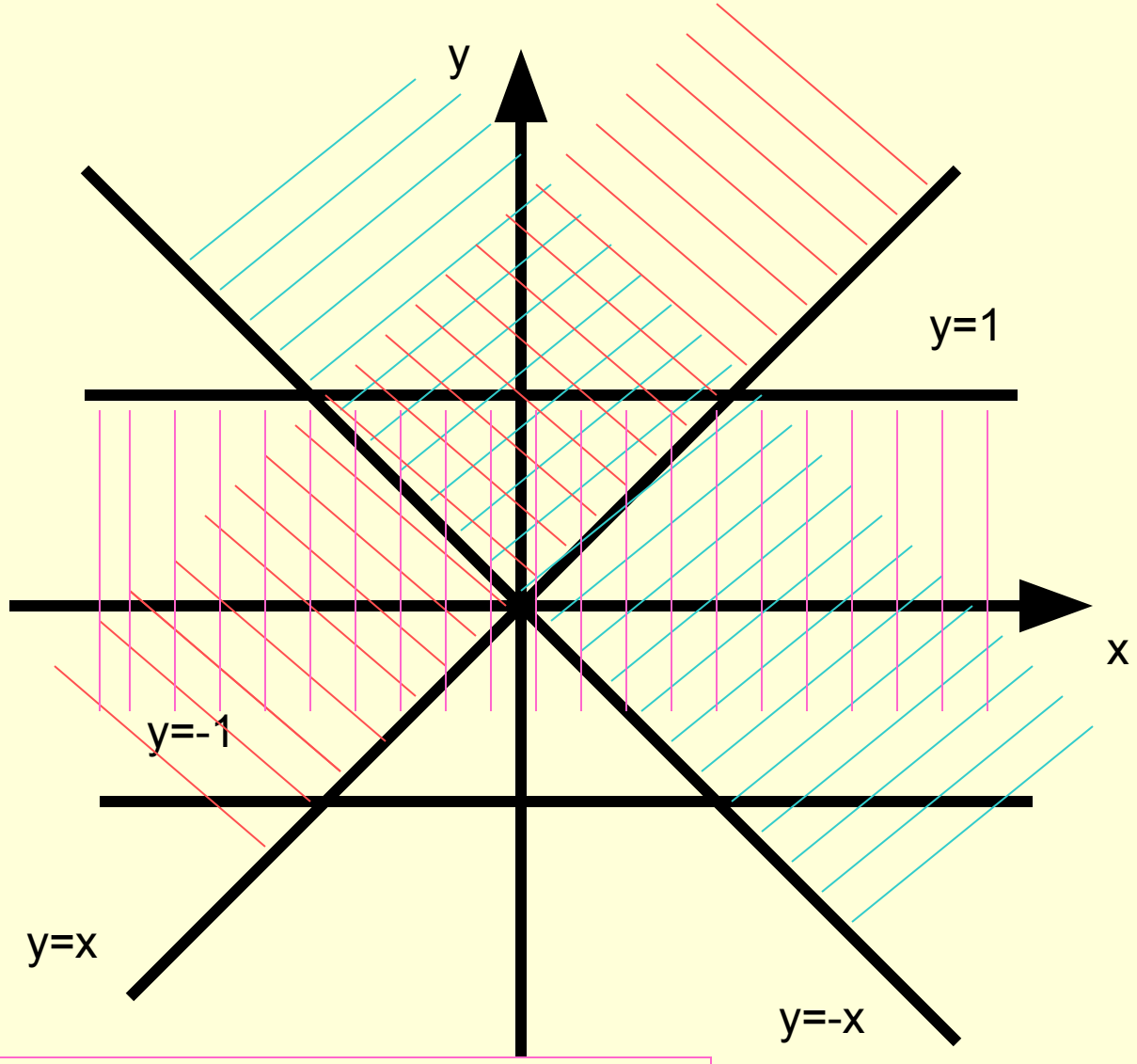


Аналогично нижний треугольник!

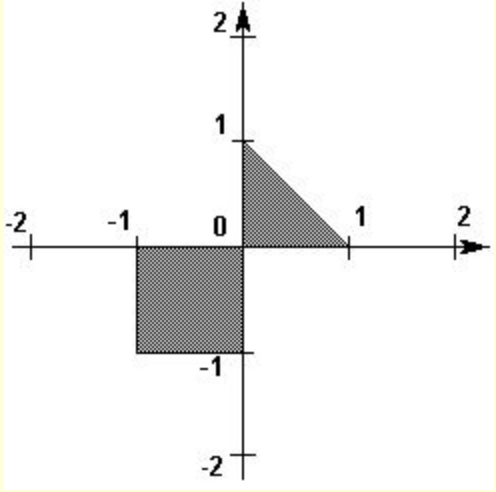


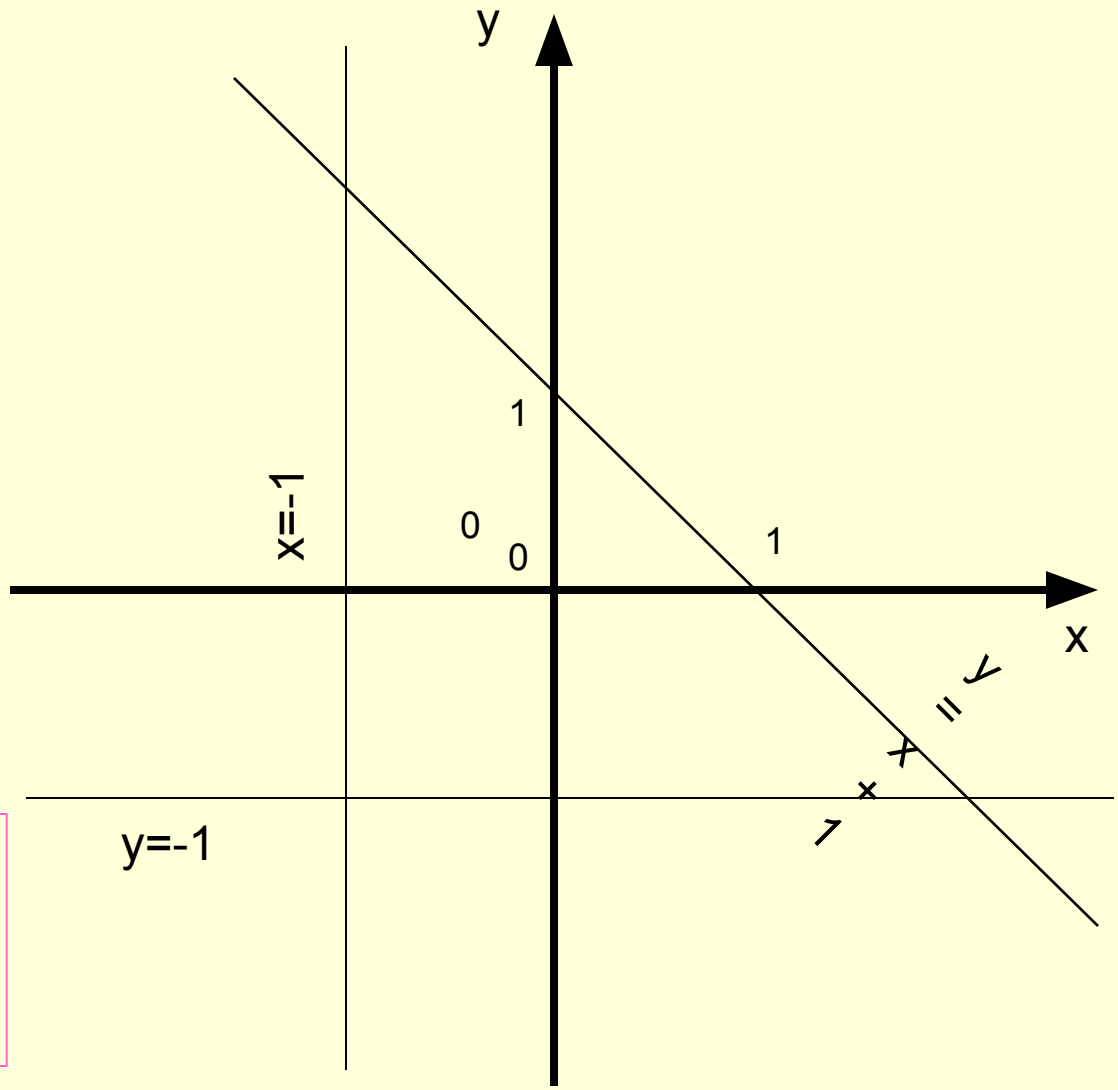
(y>-x)and(y>x)and(y<1)

Аналогично нижний треугольник!

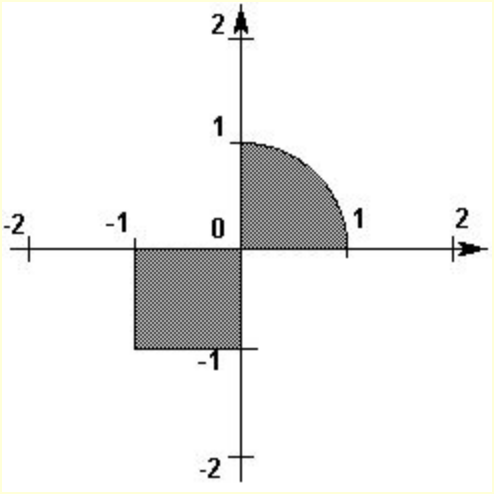


Условие ((y>-x)and(y>x)and(y<1))or((y<-x)and(y<x)and(y>-1))





Условие
((y<=x+1)and(x>=0)and(y>=0))
or((x>=-1)and(x<=0)and(y<=0)
and(y>=-1))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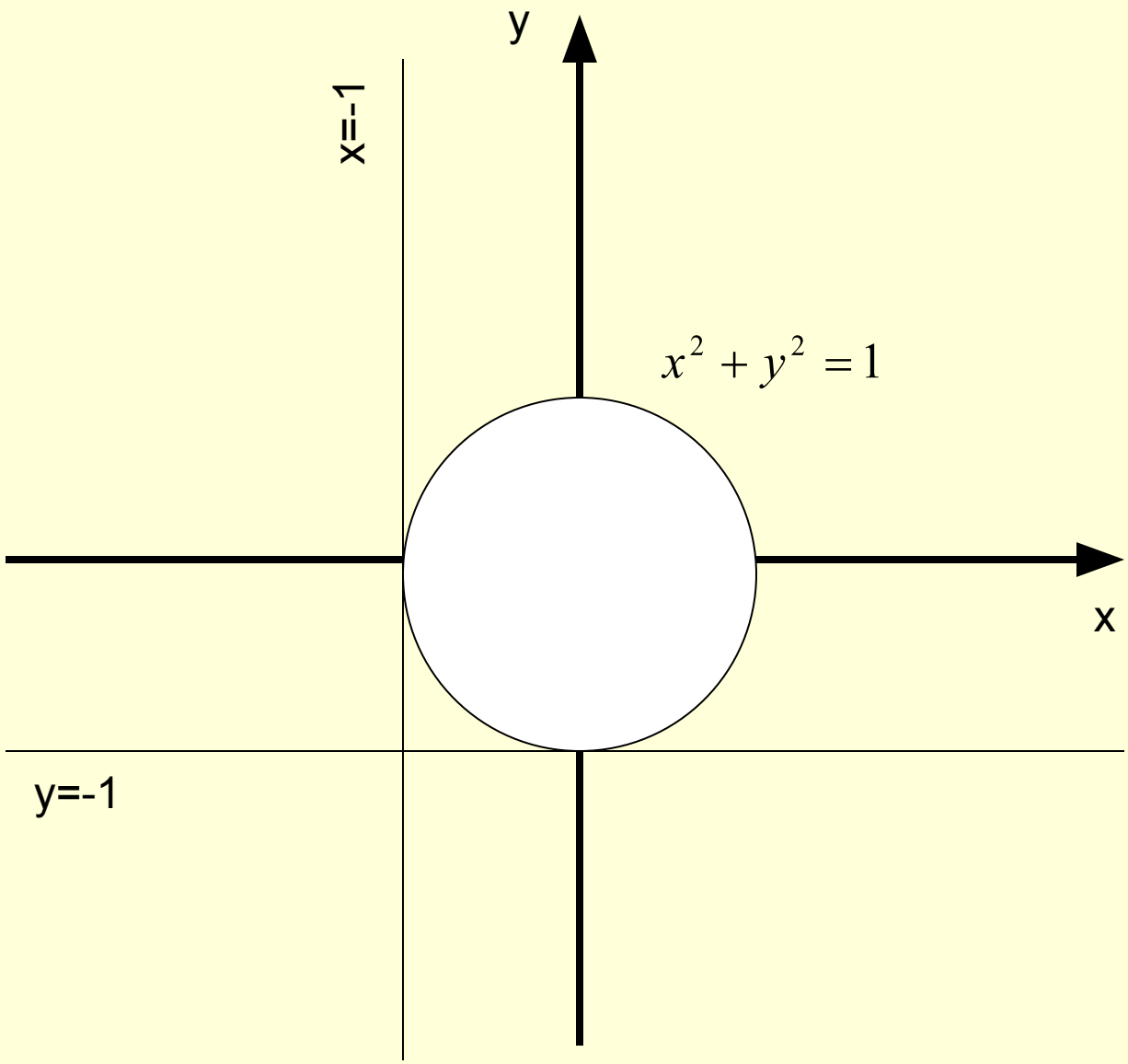
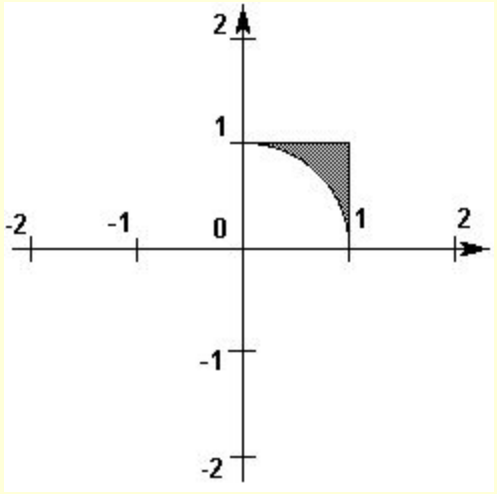

y
x=-1
$x^2 + y^2 = 1$
x
y=-1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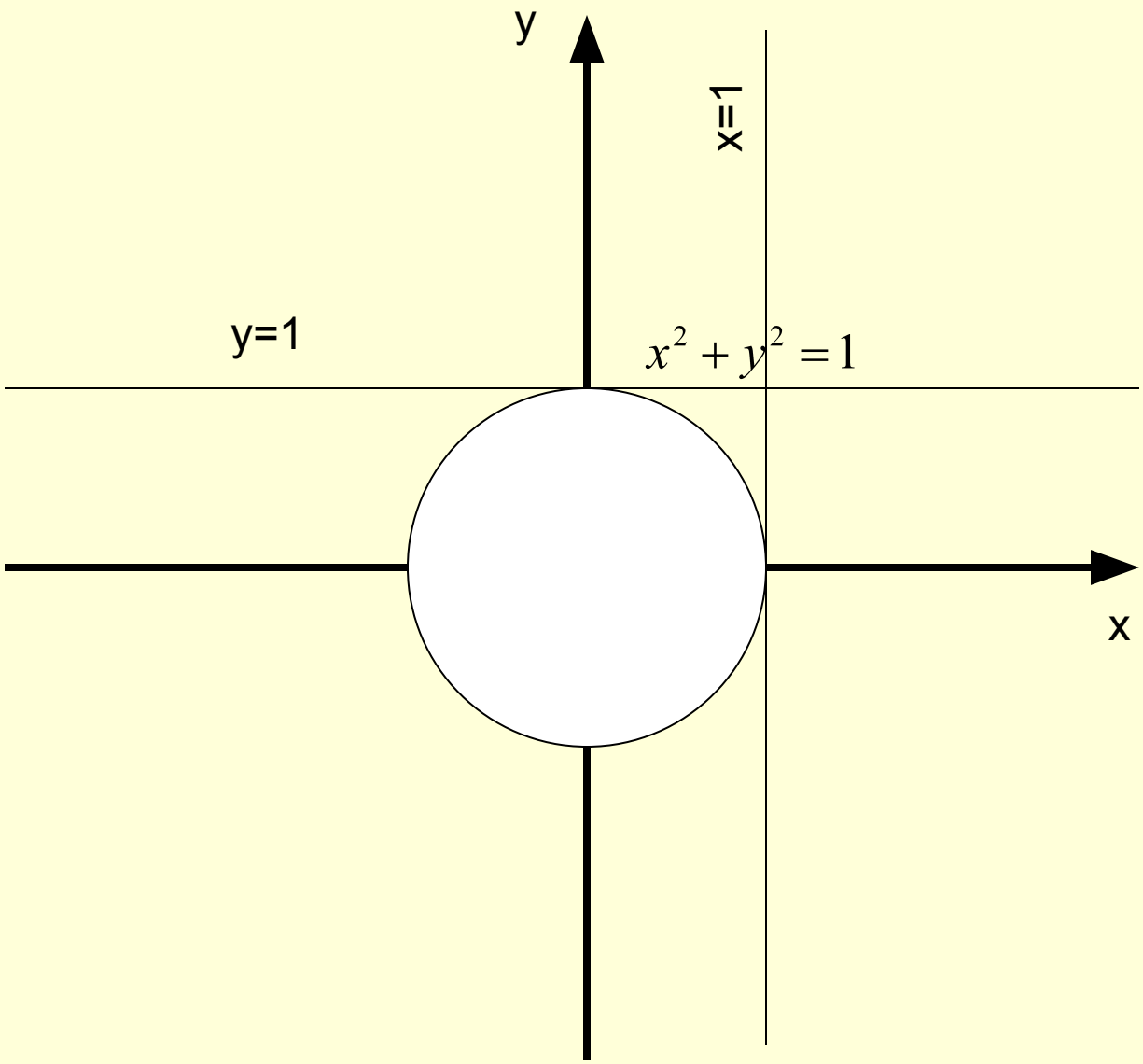
y
x=1
y=1
$x^2 + y^2 = 1$
x