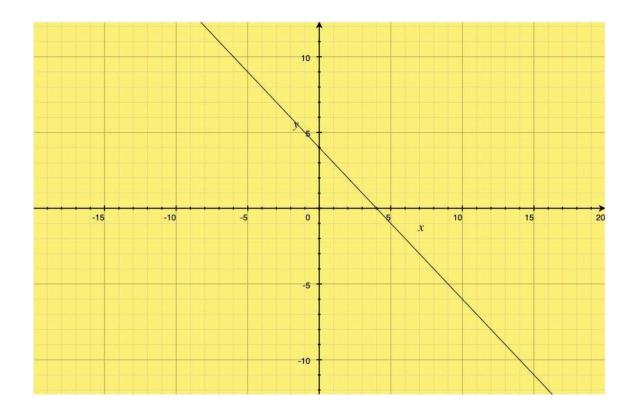
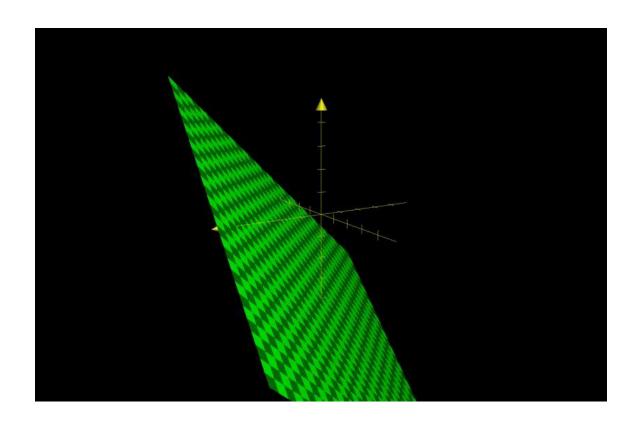
Grapher Assignment

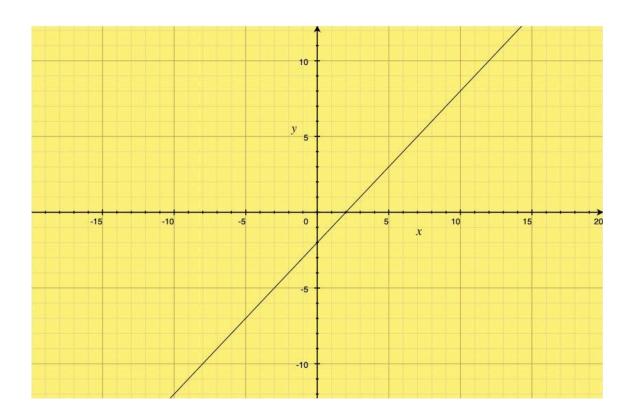
LINEAR EQUATION

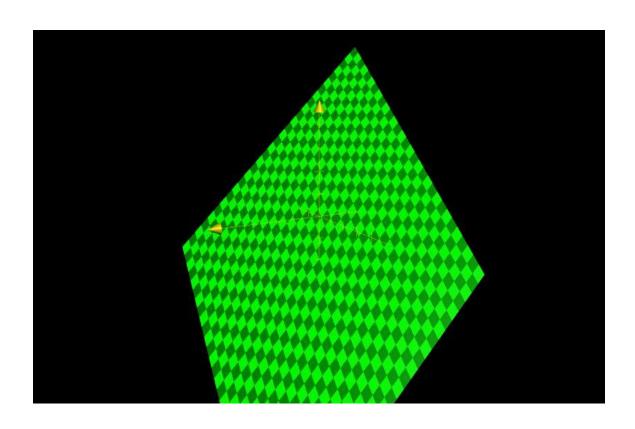
1. x+y=4



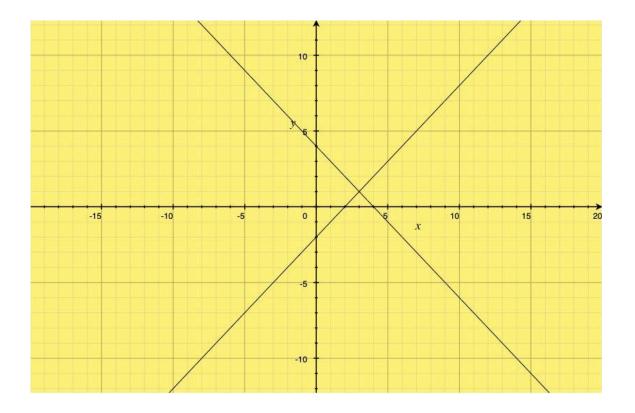


2. x-y=2

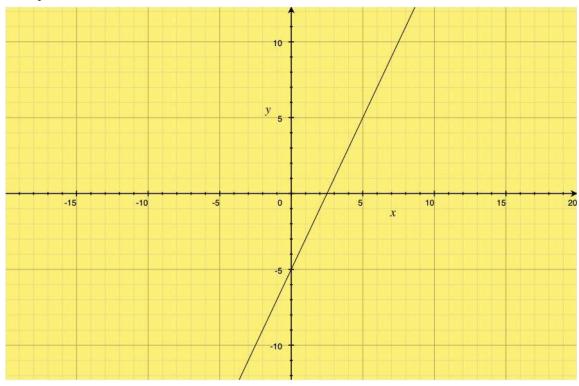


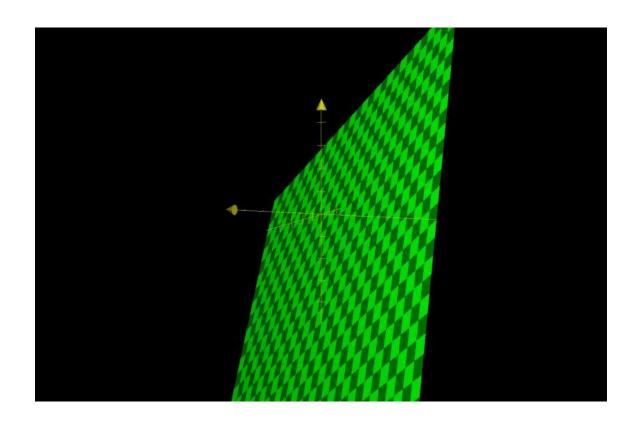


3. x+y=4, x-y=2

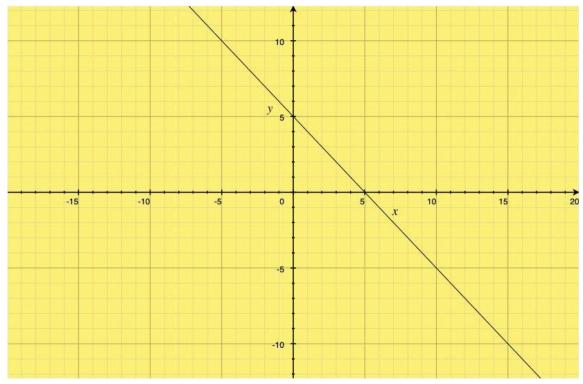


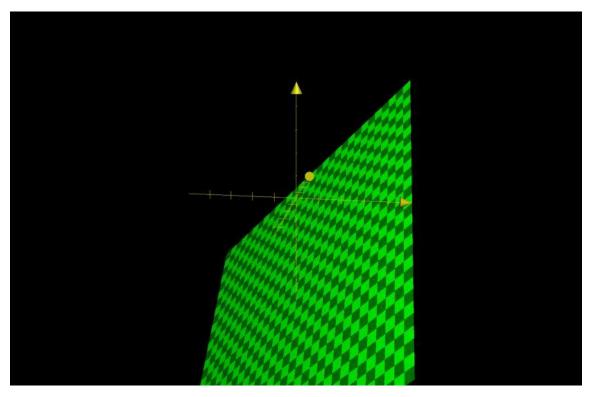
4. 2x-y-5=0



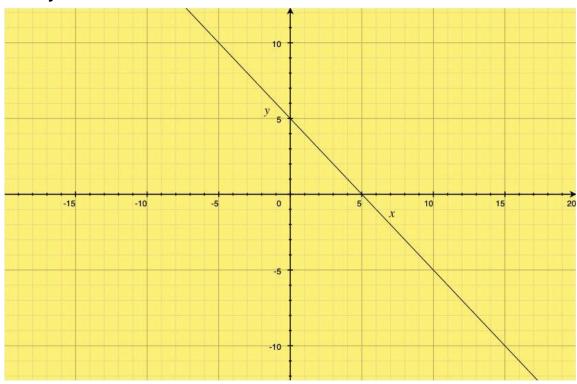


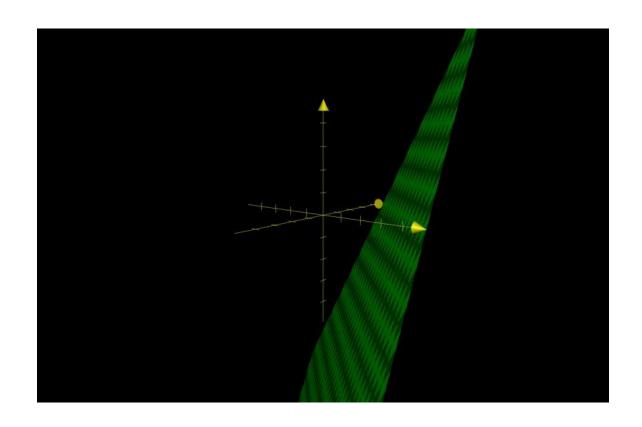
5. x+y=5



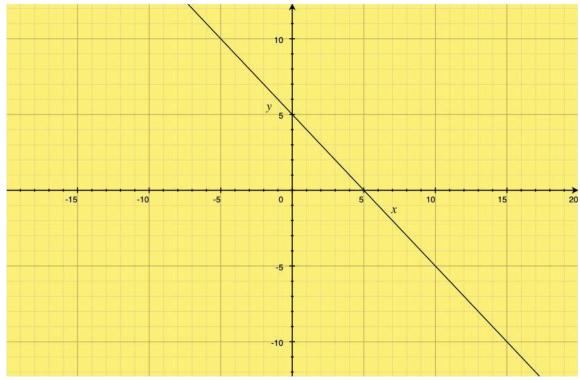


6. 2x+2y=10

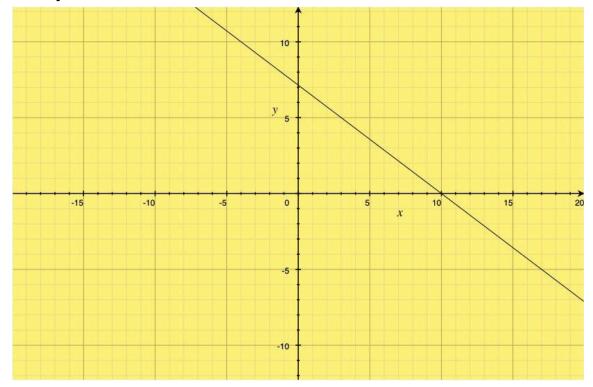


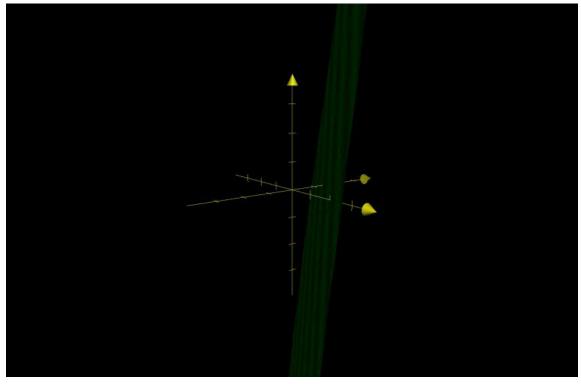


7. x+y=5, 2x+2y+10

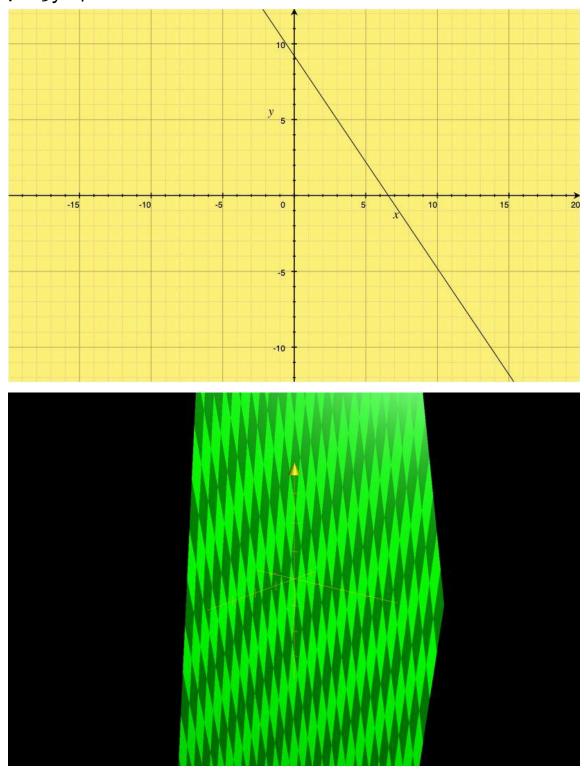


8. 5x+7y=50

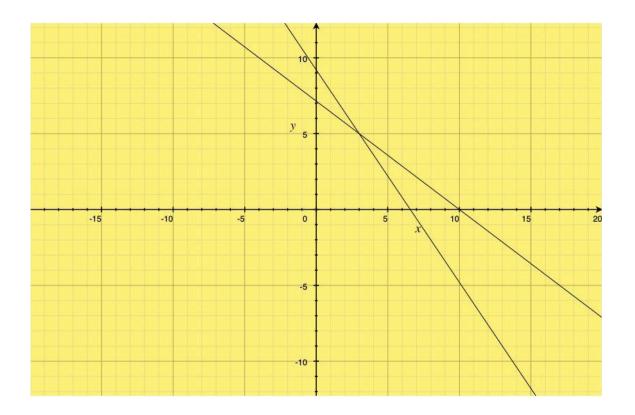




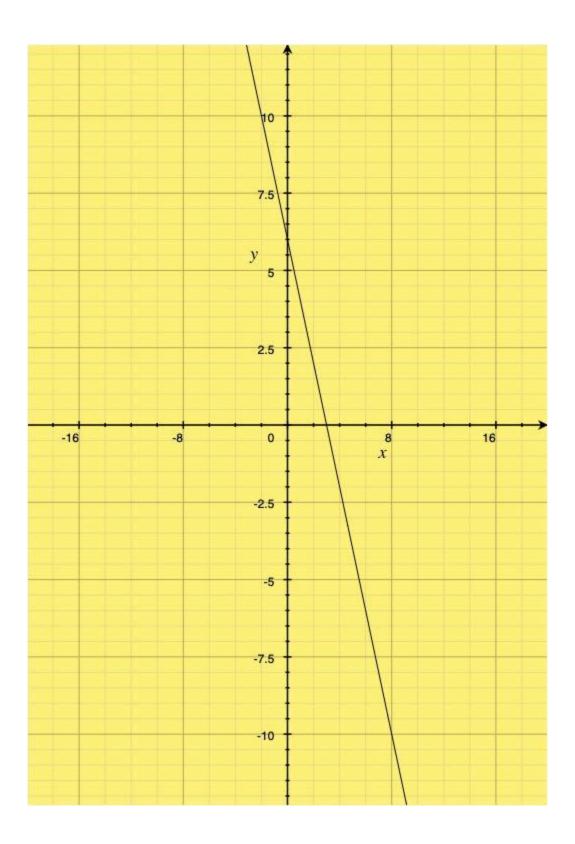
9. 7x+5y=46

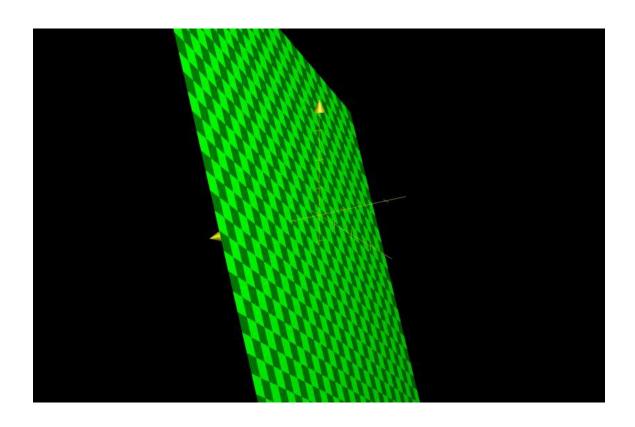


10. 5x+7y=50, 7x+5y=46

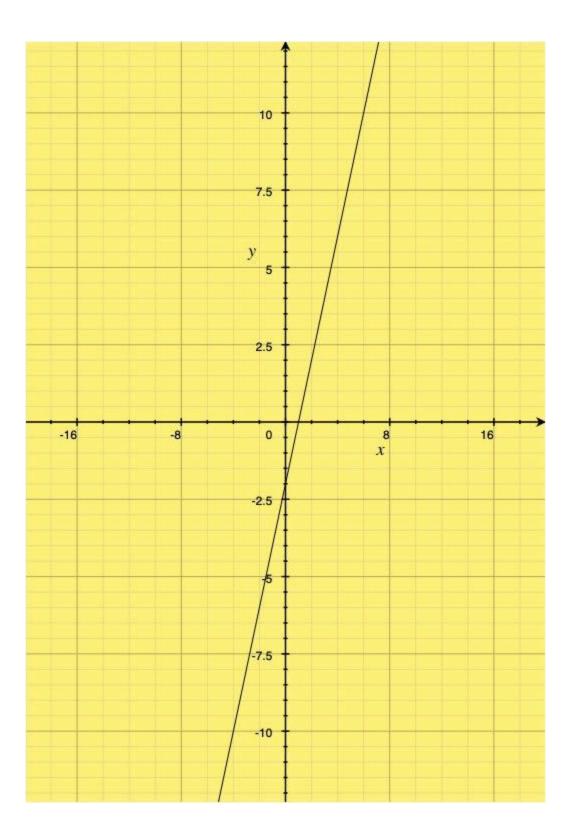


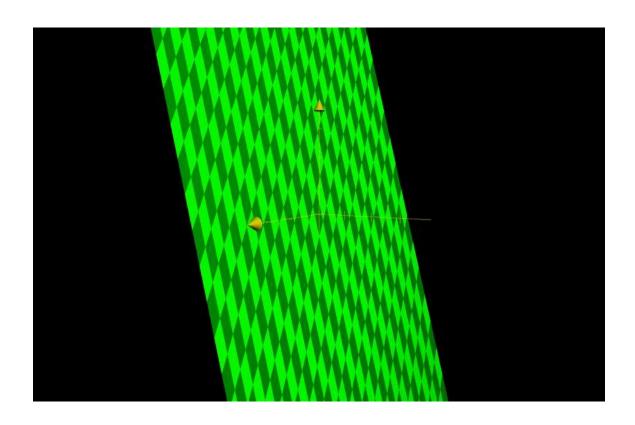
11. 2x+y-6=0



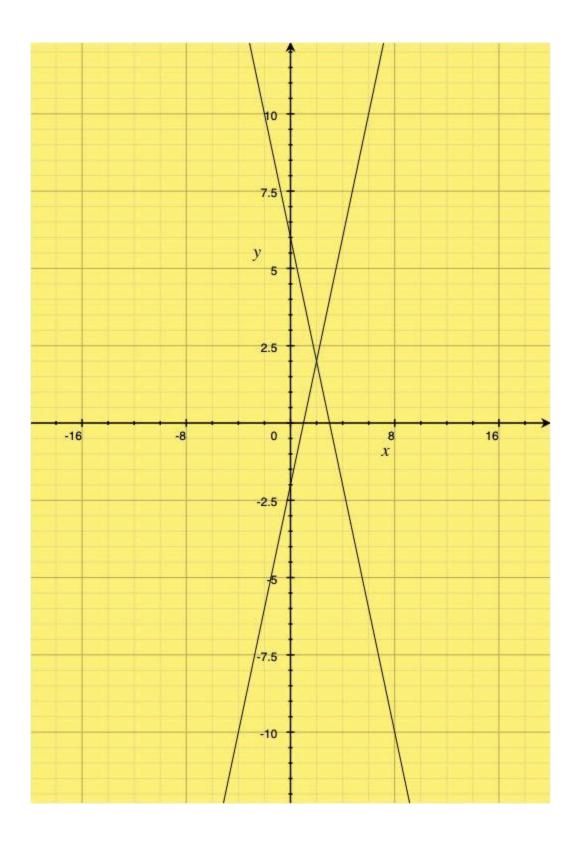


12. 4x-2y-4=0

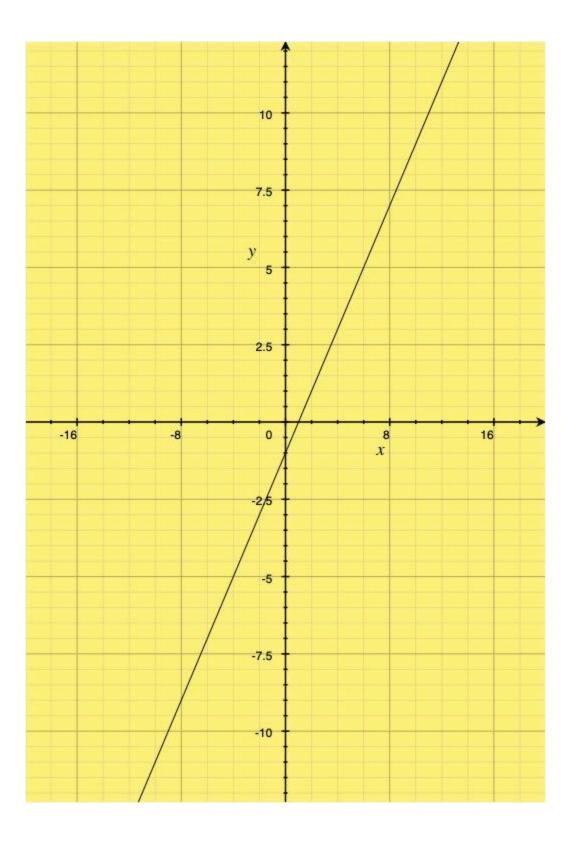


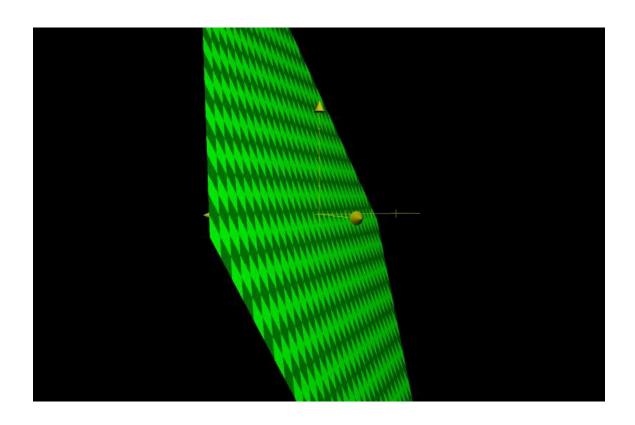


13. 2x+y-6=0 , 4x-2y-4=0

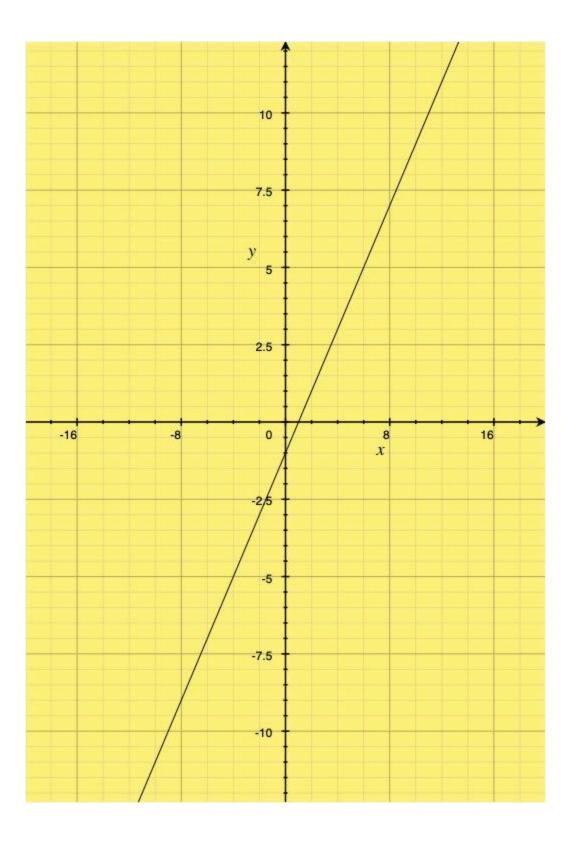


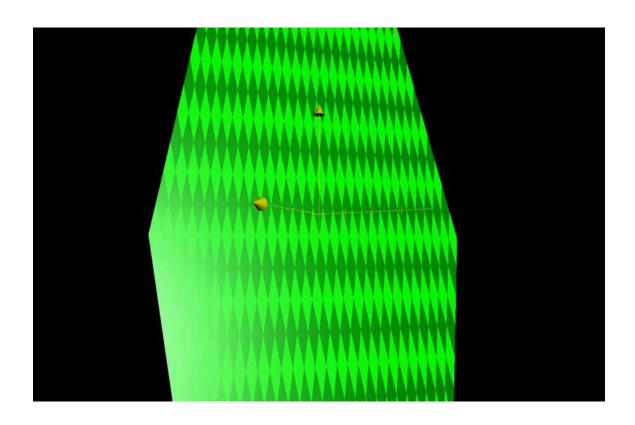
14. 2x-2y-2=0



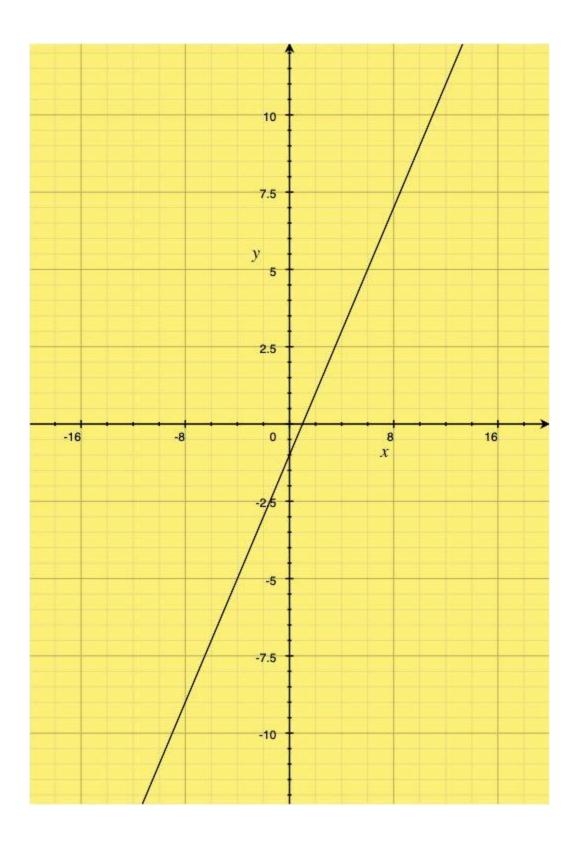


15. 4x-4y-5=0

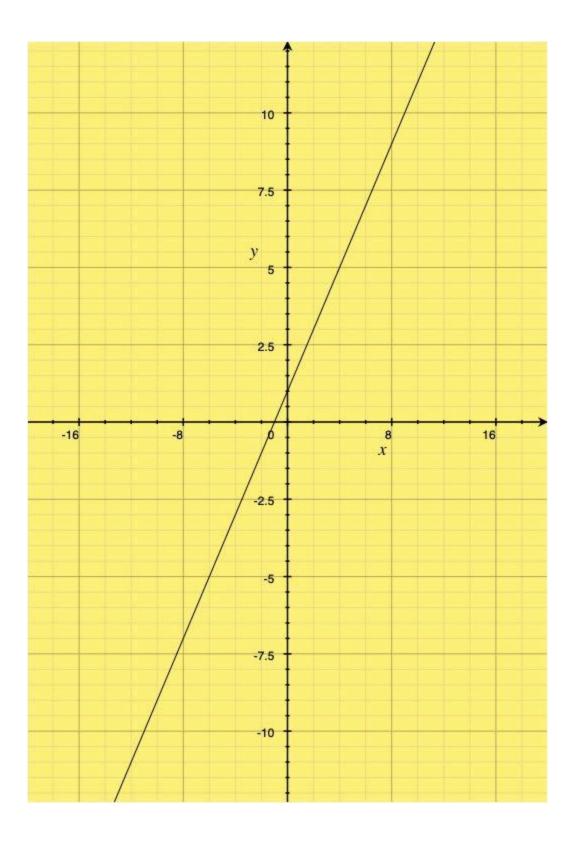


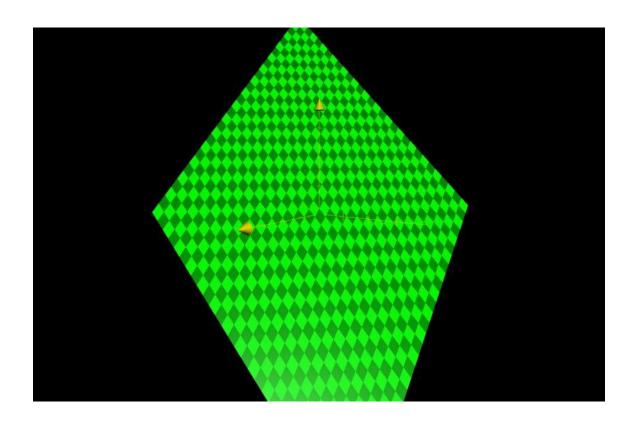


16. 2x-2y-2=0, 4x-4y-5=0

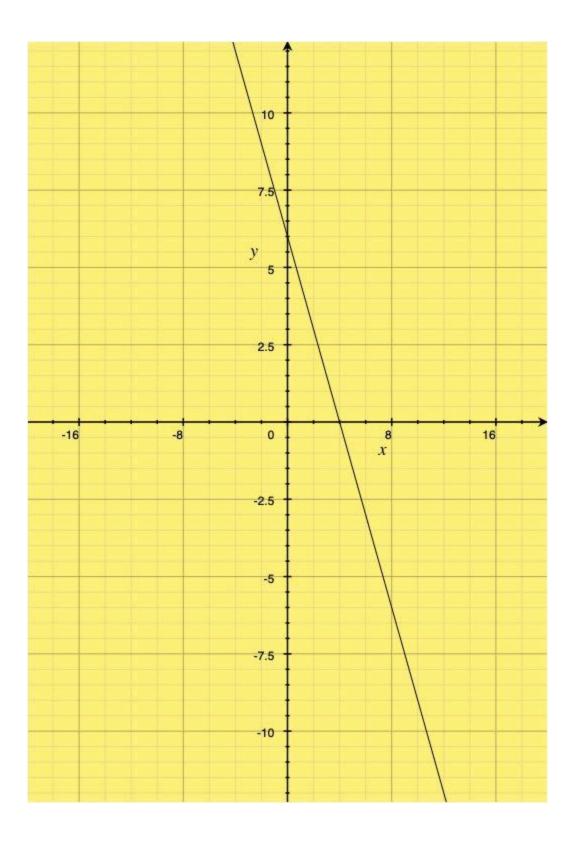


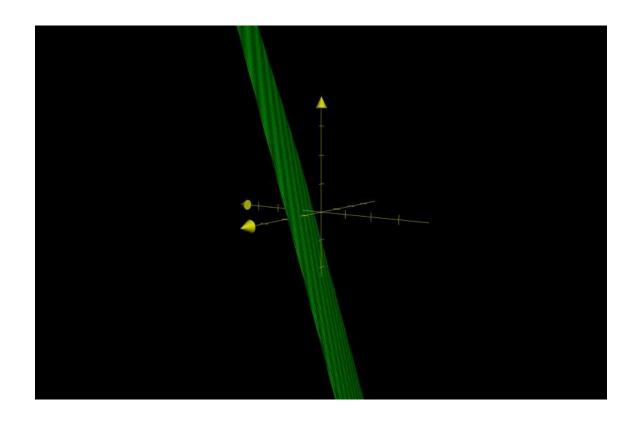
17. x-y+1=0



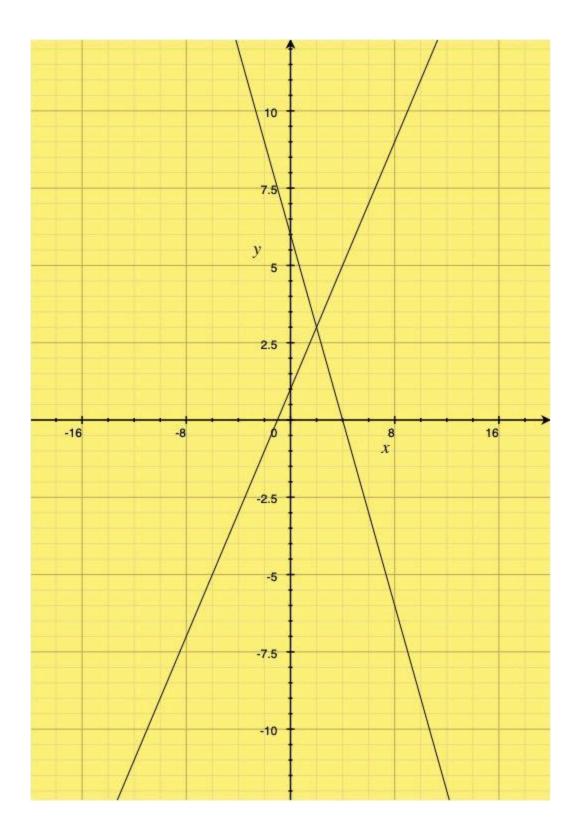


18. 3x+2y-12=0

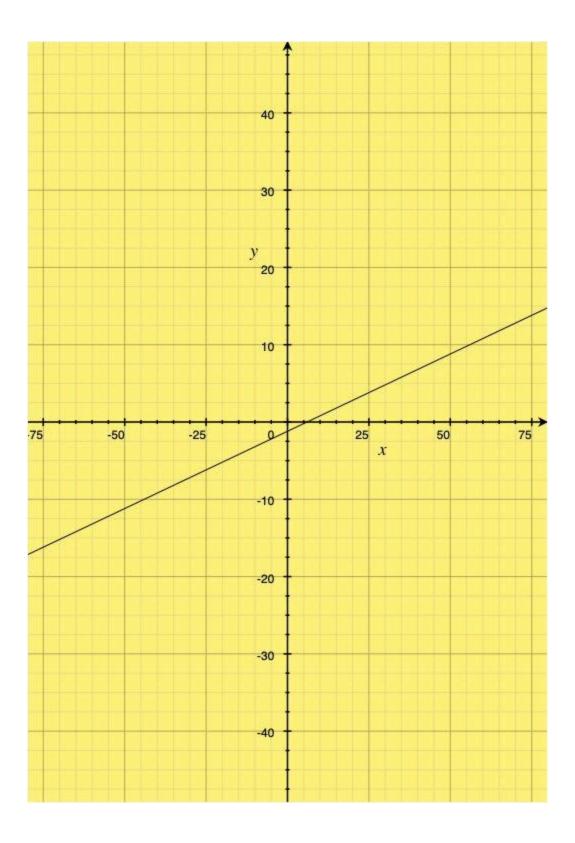


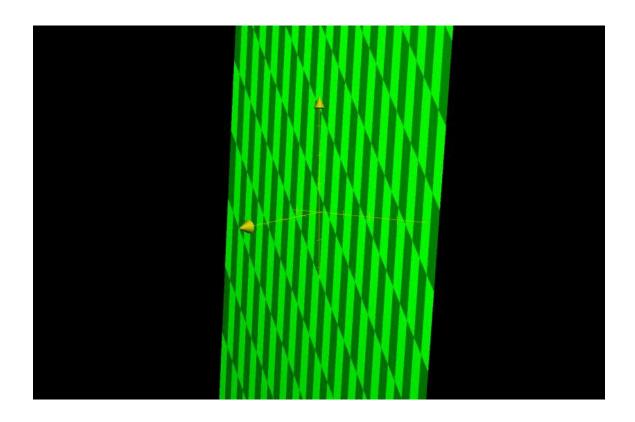


19. x-y+1=0, 3x+2y-12=0

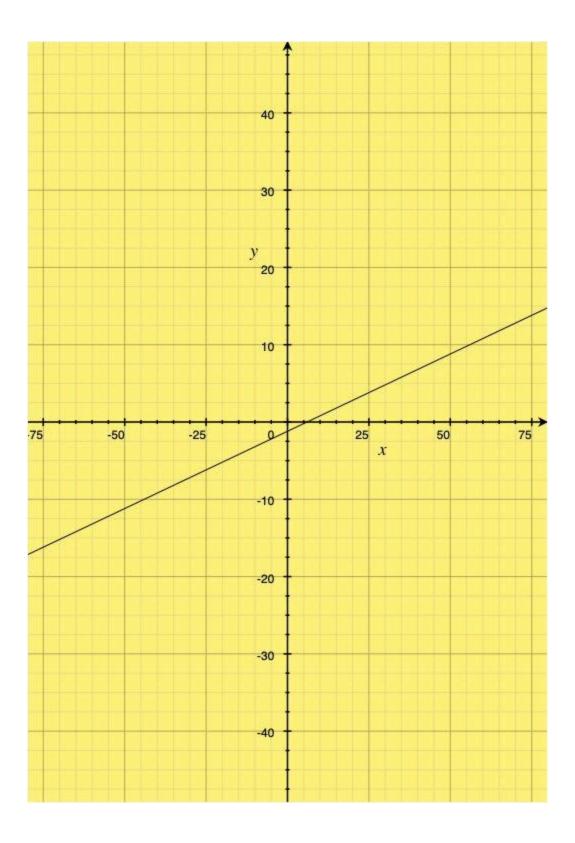


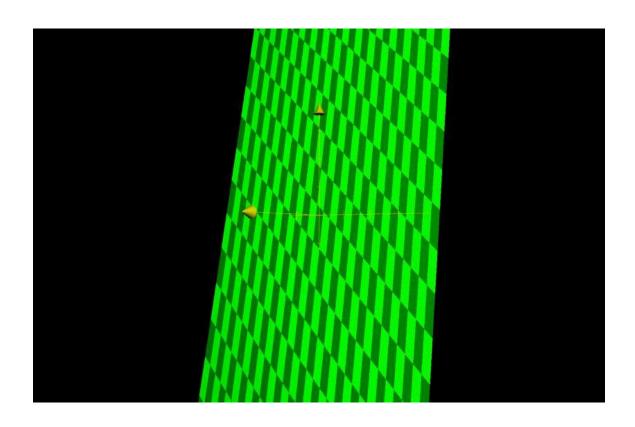
20. 2x-10y=12



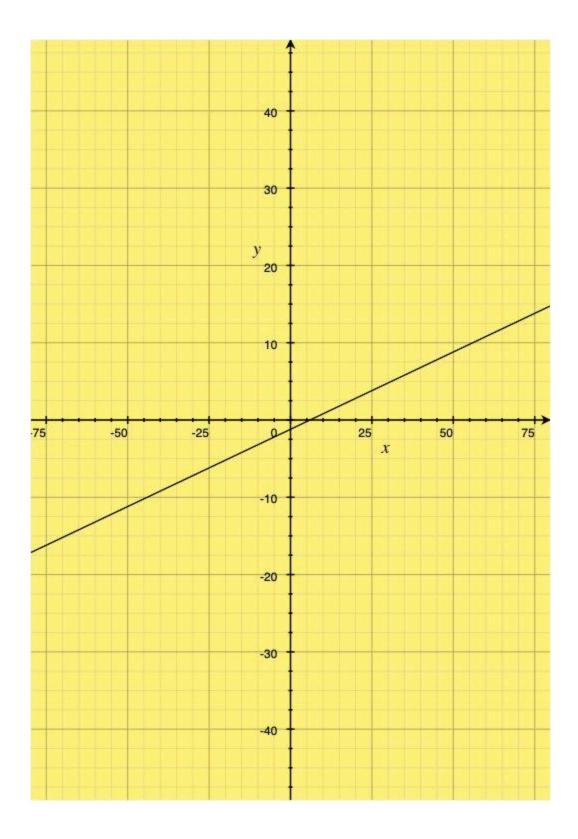


21. x-5y=6

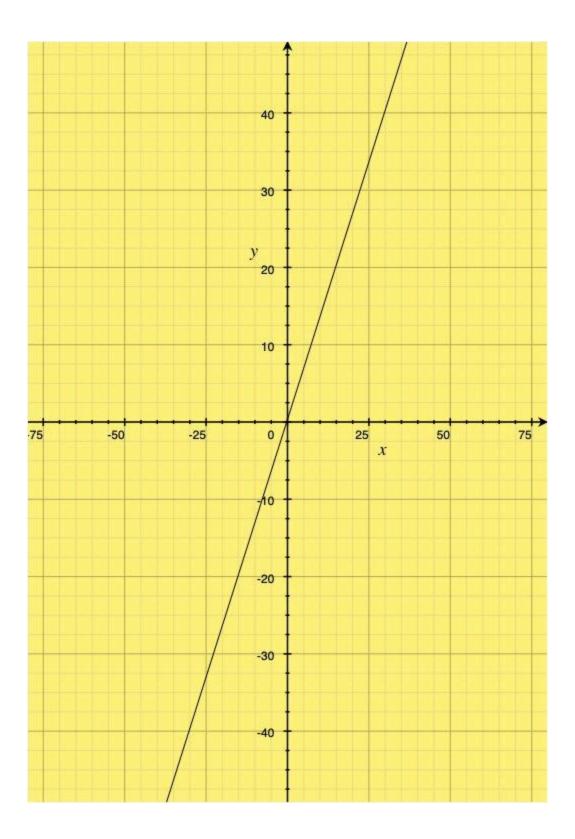


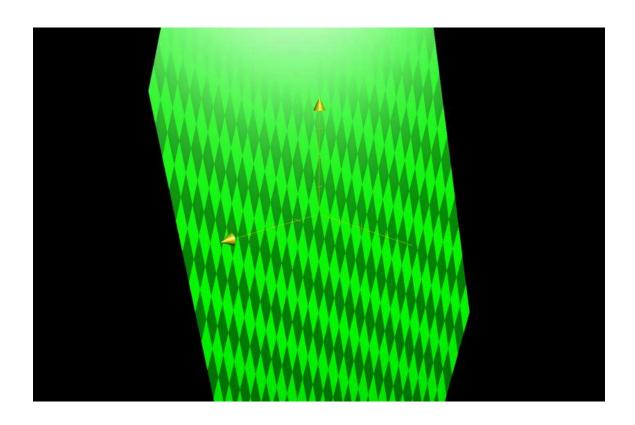


22. 2x-10y=12, x-5y=6

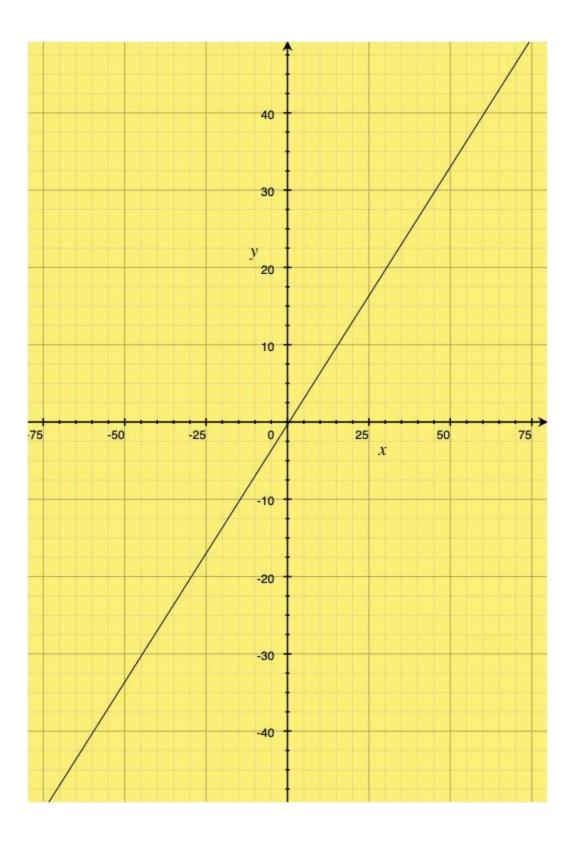


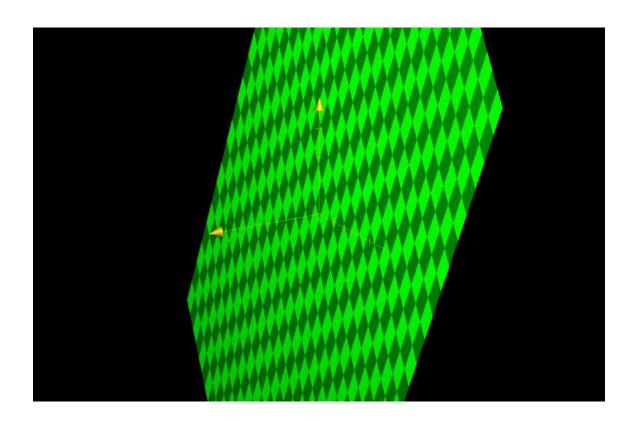
23. 4x-3y+1=0



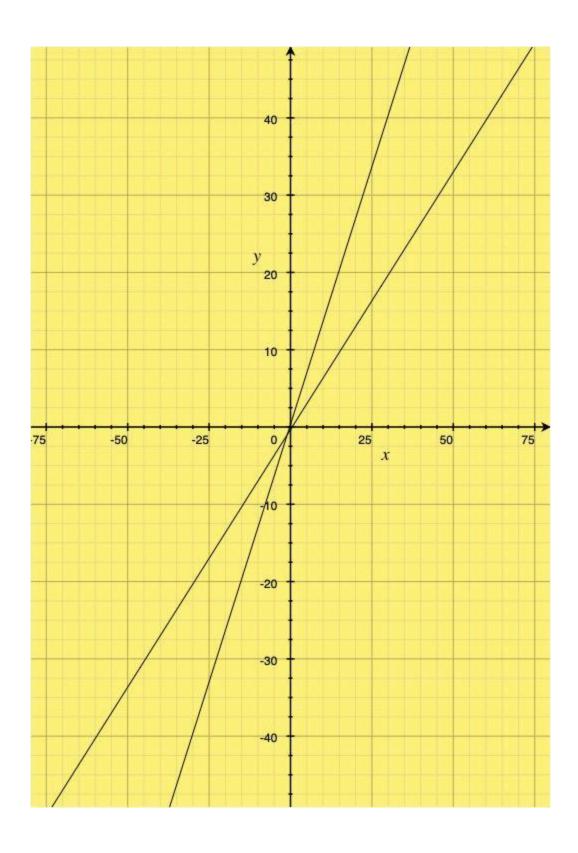


24. 2x-3y=1



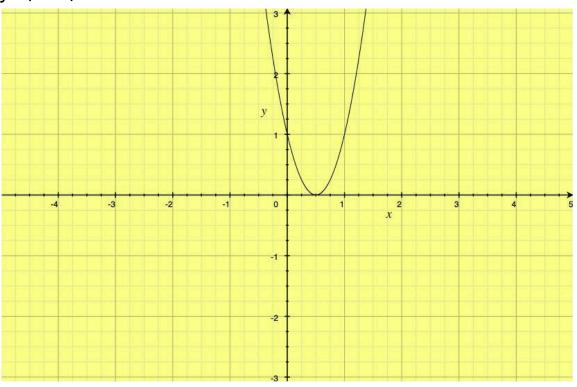


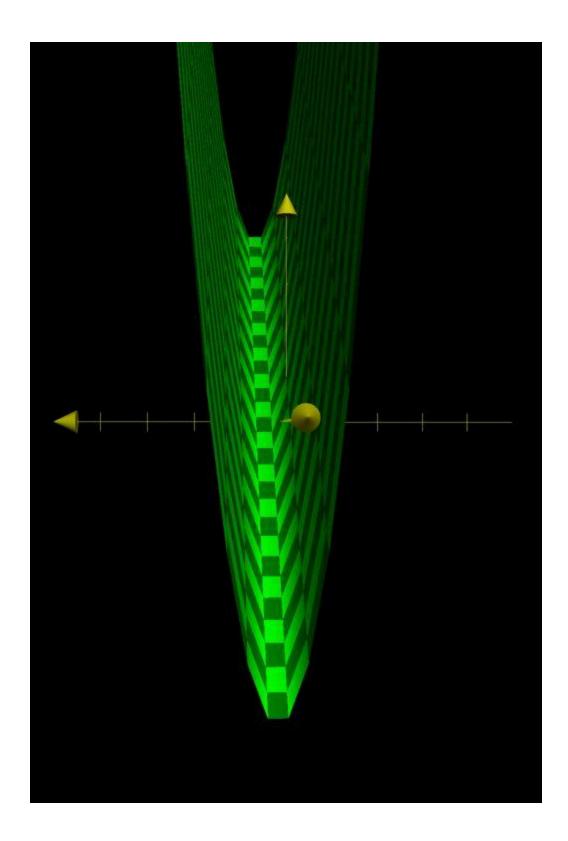
25. 4x-3y+1=0, 2x-3y=1



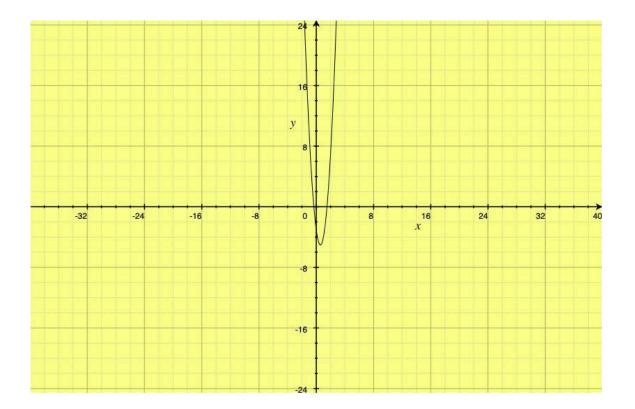
Quadratic Equation

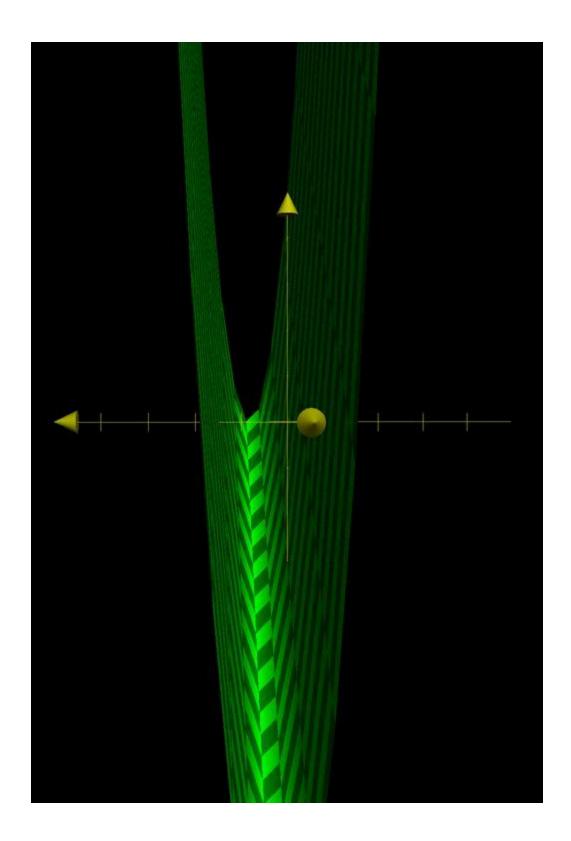
1. $y=4x^2-4x+1$



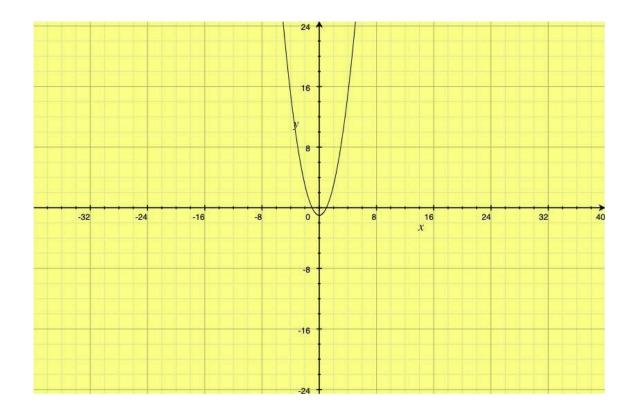


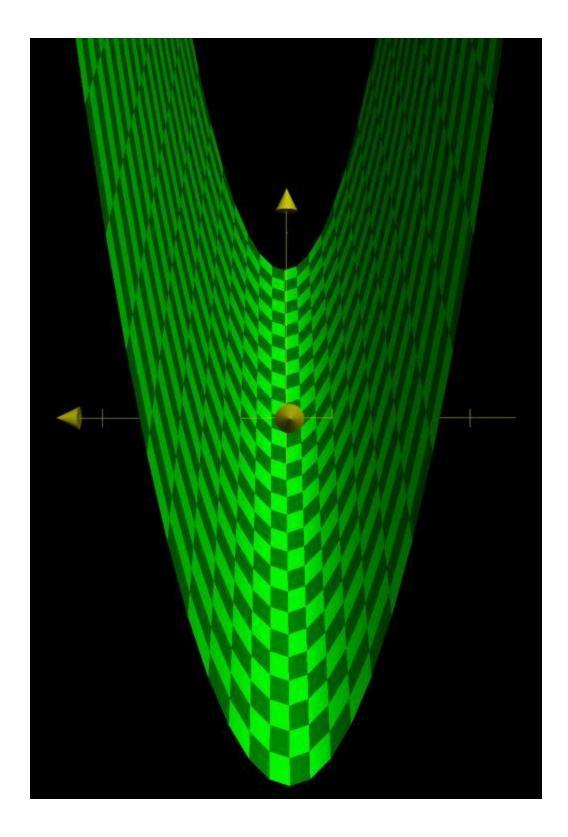
2. $y=6x^2-3-7x$



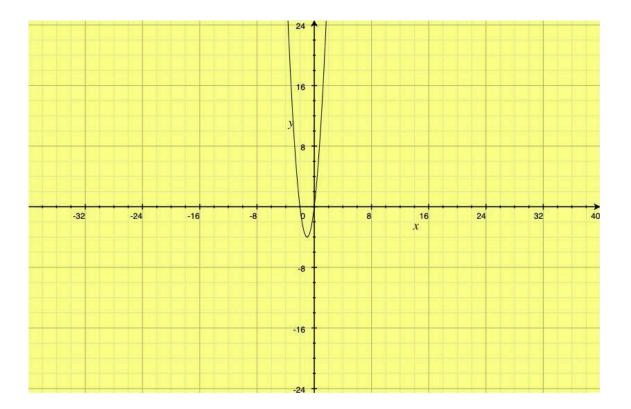


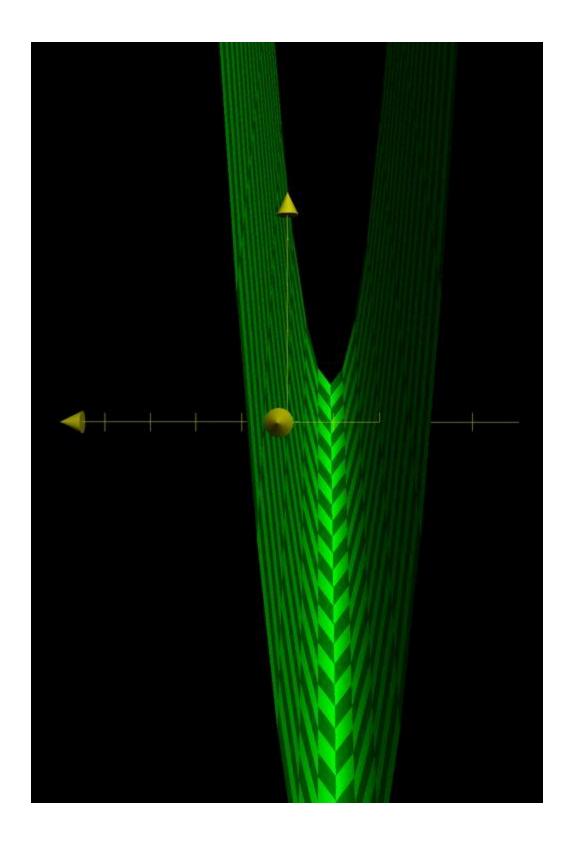
3. $y=x^2-1$



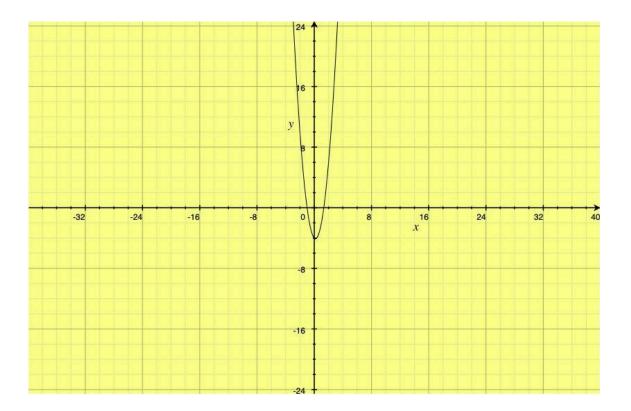


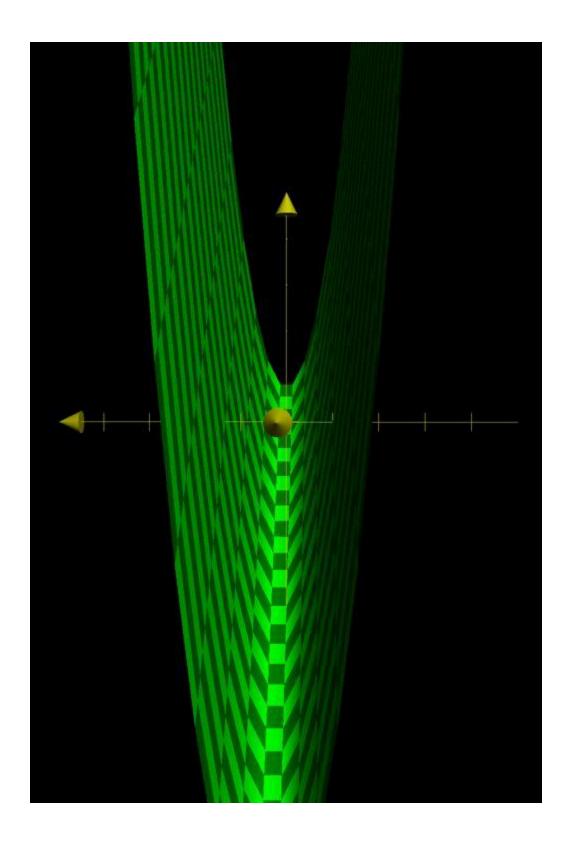
4. $y=4x^2+8x$



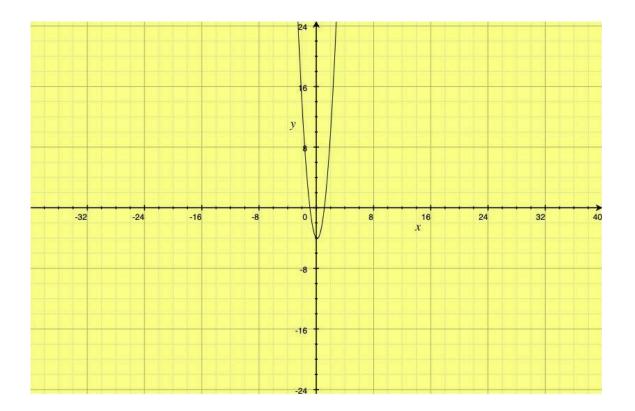


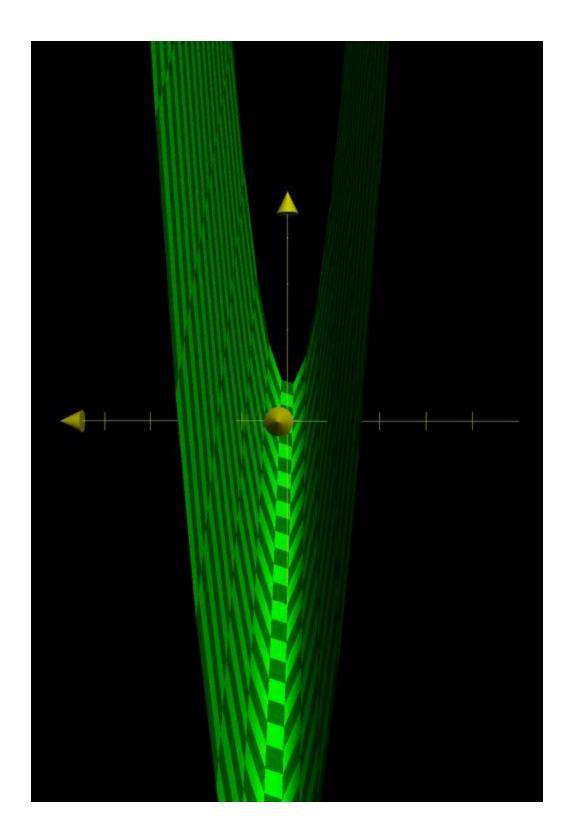
5. $y=3x^2-x-4$



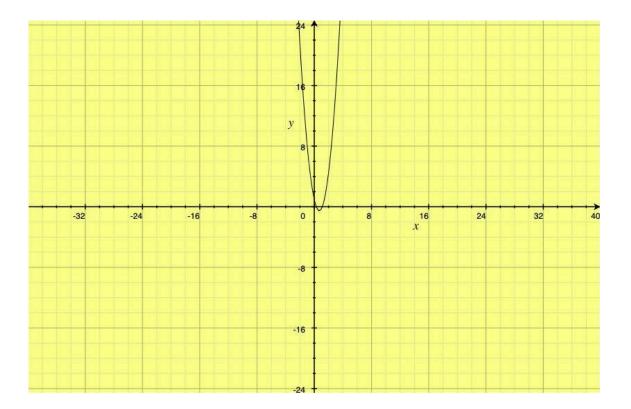


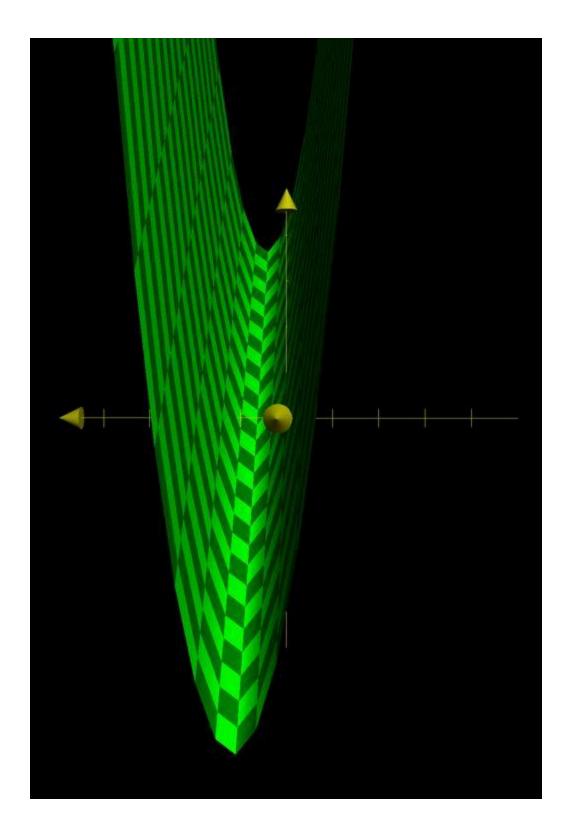
6. y=4x²-x-4



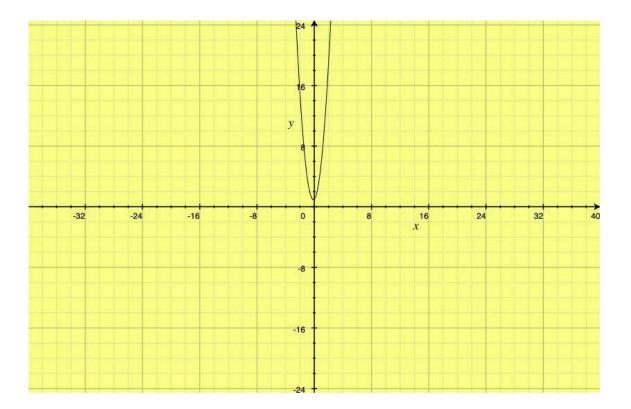


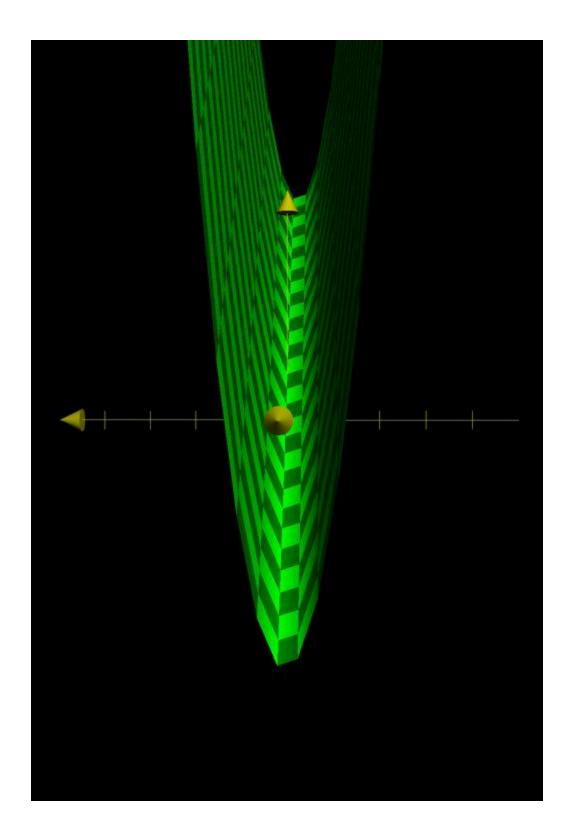
7. $y=3x^2-3^2x+1$



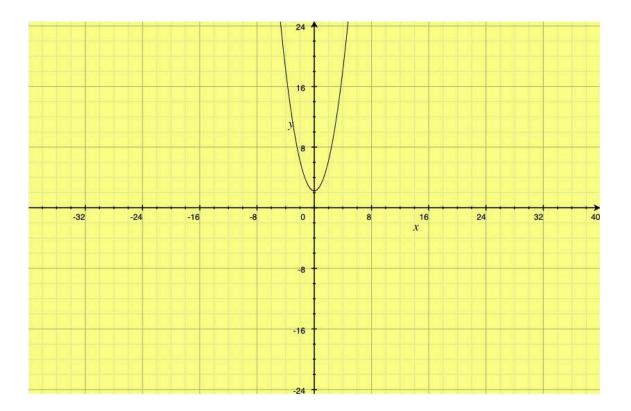


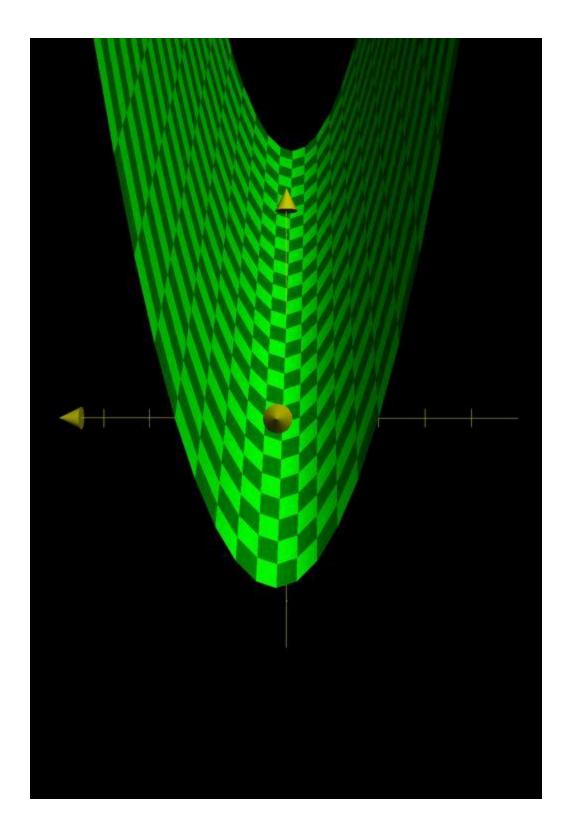
8. $y=4x^2+x+1$



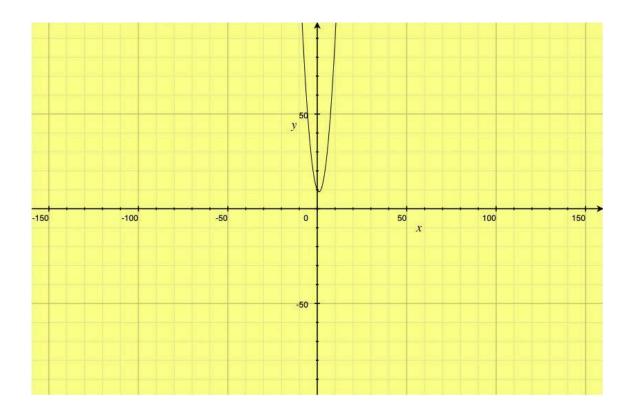


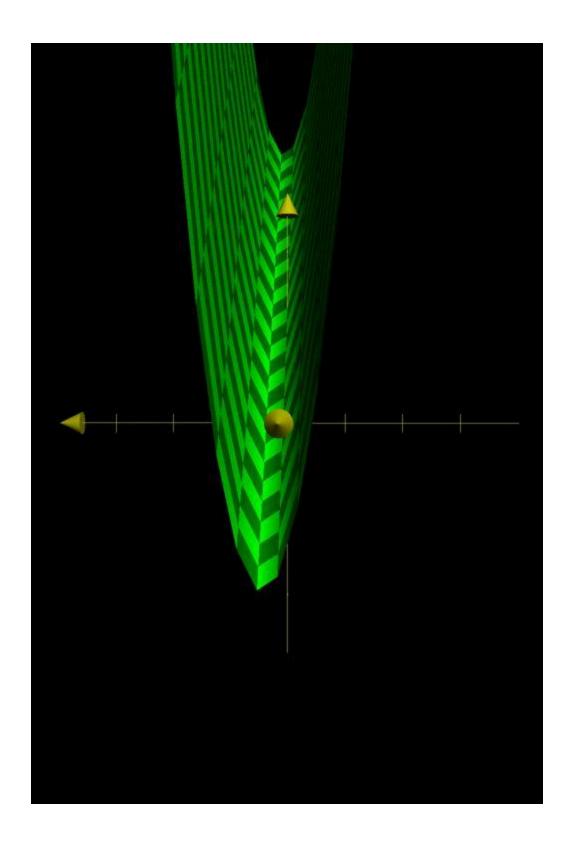
9. $y=x^2+5$



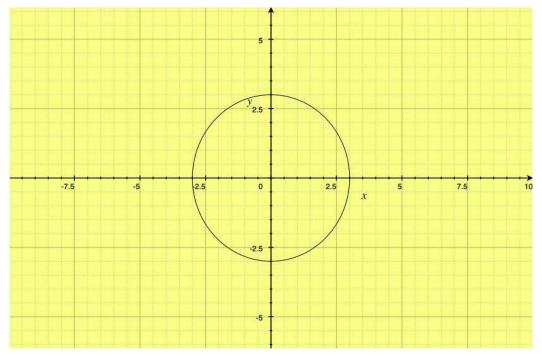


10. $y=x^2-2x+10$

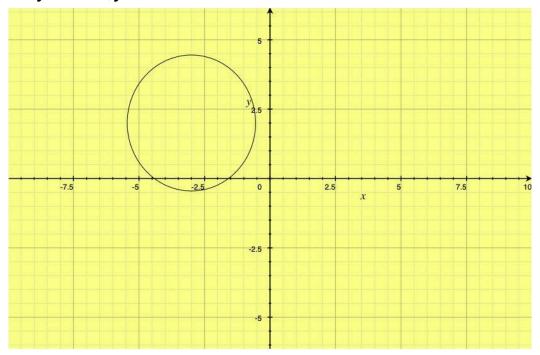




<u>Circles</u> 1. x²+y²=9

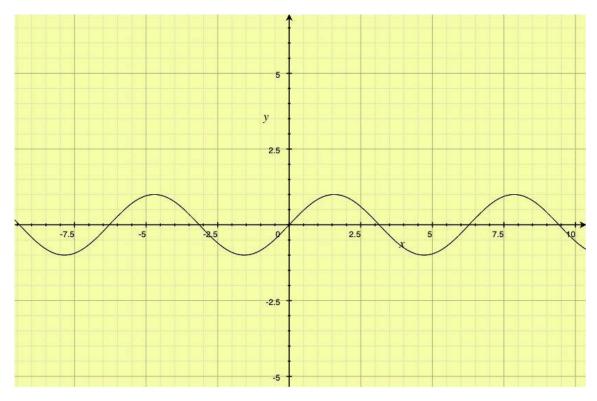


2. $x^2+y^2+6x-4y+7=0$

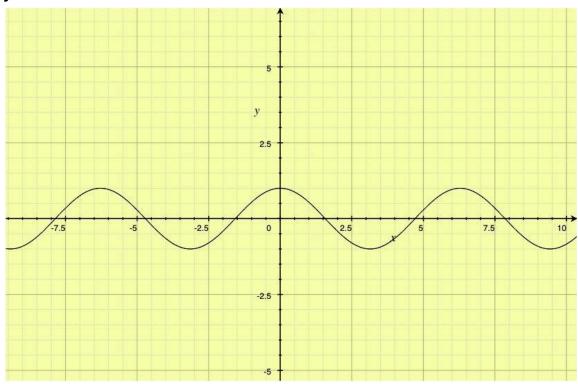


Trigonometry

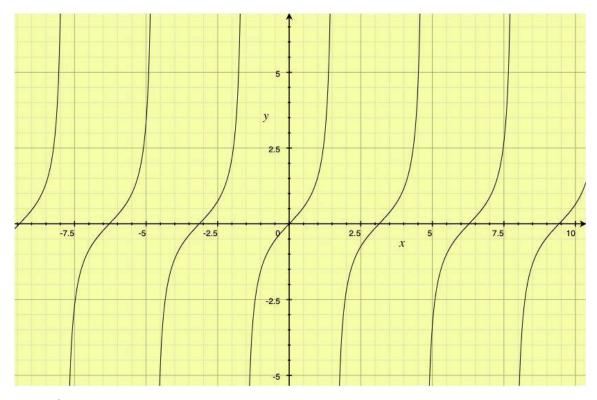
1. y=sin x



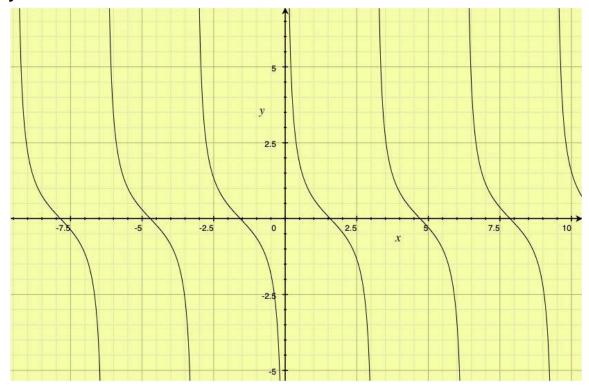
2. y=cos x



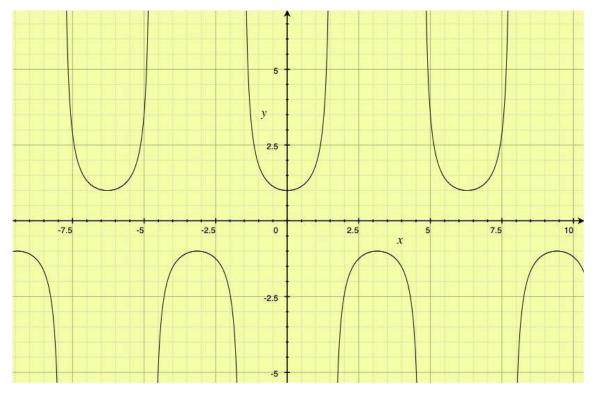
3. y=tan x



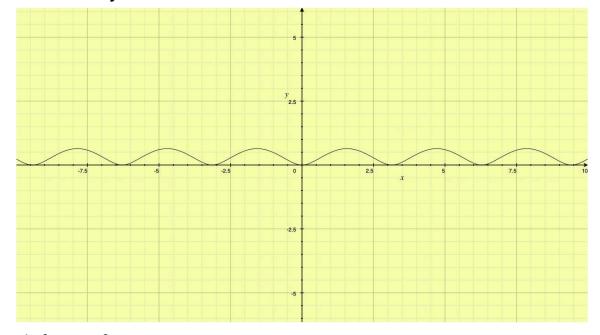
4. y=cot x



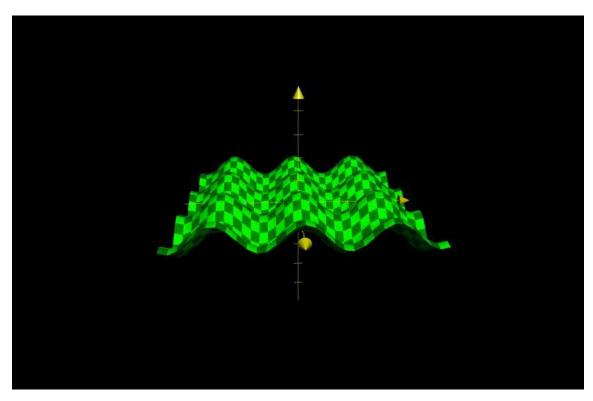
5. y=sec x



$6. \sin^2 x + \cos^2 y = 1$

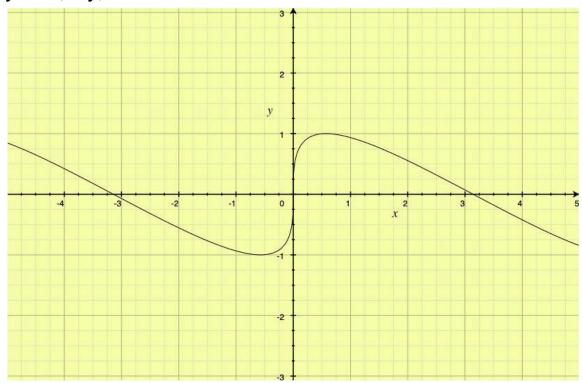


7. $\sin^2 x + \cos^2 y = 1$

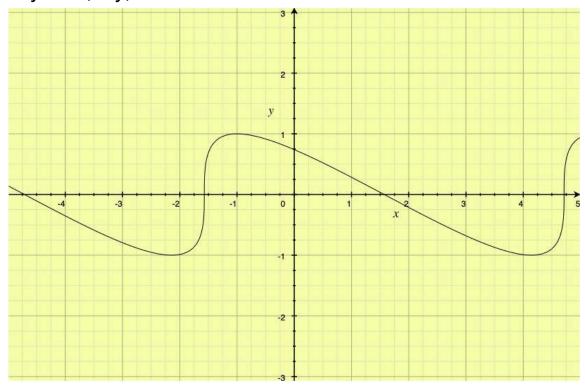


8. $1+\tan^2 x = \sec^2 y$

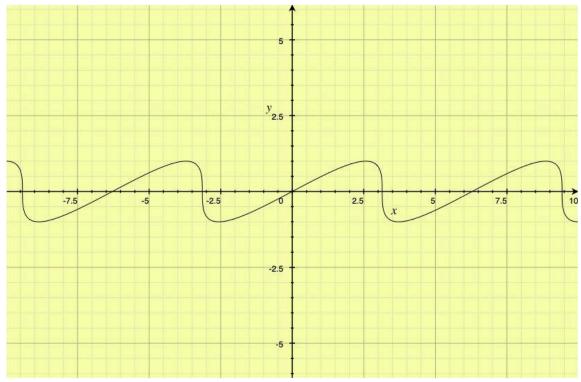
9. y=sin(x+y)



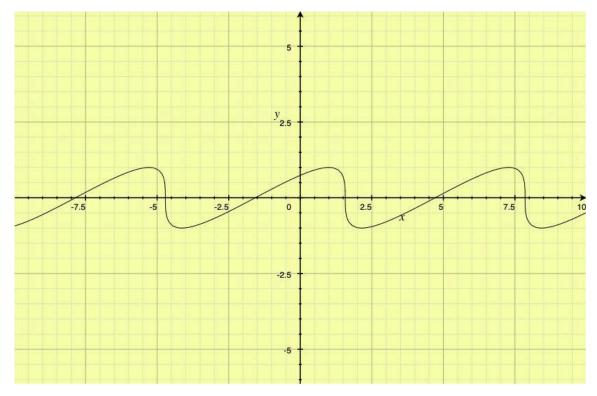
10. y=cos(x+y)



11. y=sin(x-y)

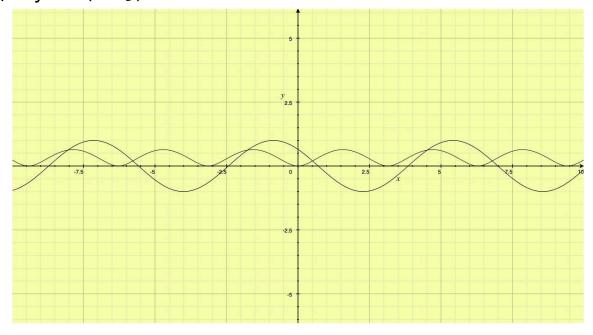


12. y=cos(x-y)

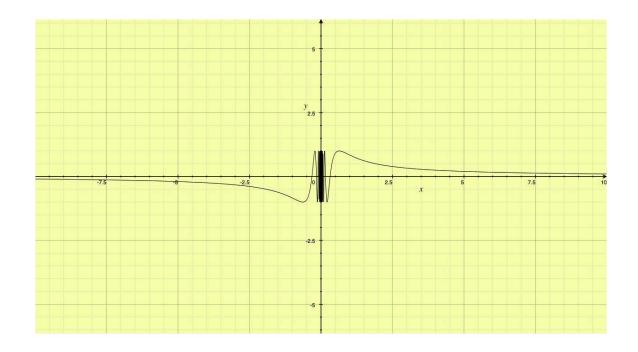


13.9 sec²x-9tan²y=9

14. y=sin(x+15)

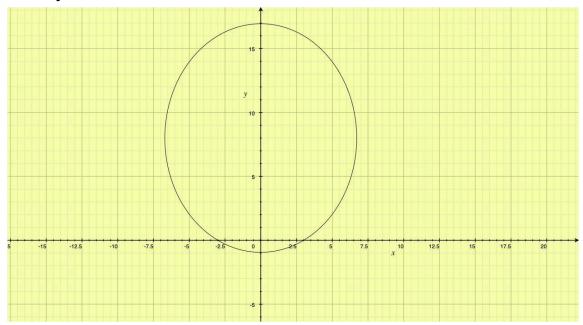


10.y=sin(1/x)



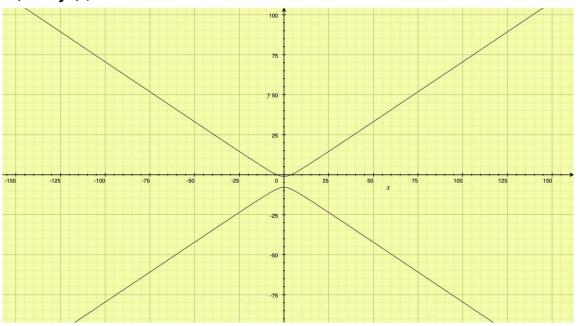
Ellips

1. $x^2/9+y^2/16=1$



<u>Hyperbola</u>

1. $x^2/16-y^2/9=1$



<u>Parabola</u>

1. $y^2 = 8x$

