

To make the Aggie Stained Glass Window you want to first start off by getting your calculator and pushing the $y=$ button and then you will put these $y=$ equations below into your calculator.

1. $y=x+16$
2. $y=2/3X+13$
3. $y=2/3X-7$
4. $y=X-10$
5. $y=3/4X+7$
6. $y=2/5X-11$
7. $y=2/3X-16$
8. $y=X-13$
9. $y=3/4X+24$
10. $y=2/5X=16$

Your ordered pares to that are

1. (-1.5, 14.5)
2. (-5,10)
3. (-1,-7)
4. (-4,-8)
5. (1,7)
6. (1,-10.5)
7. (5,-10)
8. (1,-11)
9. (-1,15)
10. (-2.5,14.5)

Now to make the aggie logo you have to graph these points

To make the square you have to graph these points

1. (0,-4)
2. (-1,-4)
3. (-3,-4)
4. (-5,-4)
5. (-7,0)
6. (-7,-2)
7. (-7,-4)
8. (-7,2)
9. (-7,4)
10. (-7,6)
11. (-7,8)
12. (-5,8)
13. (-3,8)

14. (-1,8)
15. (1,8)
16. (3,8)
17. (5,8)
18. (7,8)
19. (8,6)
20. (8,4)
21. (8,2)
22. (8,0)
23. (8,-2)
24. (8-4)
25. (6-4)
26. (4-4)

Now to make the A for the logo these are the points you are going to have to graph

1. (-7,-1)
2. (-5,-1)
3. (-5,0)
4. (-5,1)
5. (-3,1)
6. (-3,0)
7. (-3,-1)
8. (-1,-1)
9. (-1,0)
10. (-2,0)
11. (-2.5,2)
12. (-3,3)
13. (-2.5,3)
14. (-2.5,4)
15. (-4,4)
16. (-5,4)
17. (-5,3)
18. (-4.5,3)
19. (-5,2.5)
20. (-5.5,2)
21. (-6,1)
22. (-6,0)
23. (-7,0)

Now to make the M for the logo you have to graph these points.

1. (2.5,0)

2. (2.5,1)
3. (2.5,2)
4. (2.5,3)
5. (2,3)
6. (2,4)
7. (4,3)
8. (3,1.5)
9. (3.5,2.5)
10. (6,3)
11. (7,3)
12. (7,2)
13. (6.5,1)
14. (6.5,0)
15. (7,0)
16. (7,-1.5)
17. (6.5,-1)
18. (5.5,-1)
19. (5.5,-.5)
20. (6,1.5)
21. (5,0)
22. (2,1.5)
23. (4,0)
24. (4.5,0)
25. (4,-1)
26. (3,-1)
27. (2.5,-1)
28. (2.5,0)

And that is how you make the Aggie Stained Glass Window.