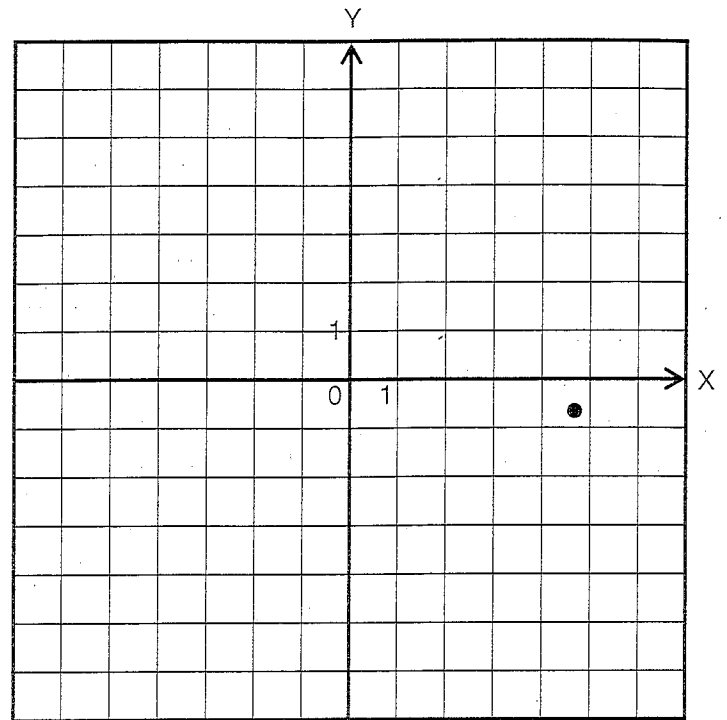


# ALGEBRA ANTICS #4

Find the value for each expression. Put your answer in the blank in the ordered pair. Take the ordered pair for problem #1 and plot the point on the graph. The first number of the pair tells how far to move horizontally on the x-axis; the second number tells how far to move vertically on the y-axis. Next, plot the point for #2. Draw a line to connect the two points. Continue plotting each new point and connecting it to the preceding point until you reach the end.



- |                    |                     |                      |                     |                       |                    |
|--------------------|---------------------|----------------------|---------------------|-----------------------|--------------------|
| 1. $-7 + 9 =$      | (0, <u>    </u> )   | 8. $-14 + 8 =$       | (2, <u>    </u> )   | 15. $3 + -9 + 11 =$   | ( <u>    </u> , 2) |
| 2. $-72 + 67 =$    | ( <u>    </u> , -2) | 9. $27 + -31 =$      | (4, <u>    </u> )   | 16. $-13 + 18 + -3 =$ | (3, <u>    </u> )  |
| 3. $7 + -2 + -5 =$ | (-7, <u>    </u> )  | 10. $-6 + 13 =$      | ( <u>    </u> , -4) | 17. $52 + -46 =$      | (-1, <u>    </u> ) |
| 4. $5 + -12 =$     | ( <u>    </u> , -4) | 11. $93 + -88 =$     | ( <u>    </u> , -2) | 18. $-3 + 18 + -9 =$  | (3, <u>    </u> )  |
| 5. $-12 + 9 =$     | ( <u>    </u> , -4) | 12. $17 + -20 + 1 =$ | (7, <u>    </u> )   | 19. $5 + -1 + 3 =$    | ( <u>    </u> , 6) |
| 6. $-8 + 4 =$      | (2, <u>    </u> )   | 13. $-2 + 14 + -5 =$ | ( <u>    </u> , 0)  | 20. $71 + -69 =$      | (3, <u>    </u> )  |
| 7. $4 + -3 + -7 =$ | (0, <u>    </u> )   | 14. $-7 + -8 + 16 =$ | (6, <u>    </u> )   | 21. $-8 + 12 + -4 =$  | ( <u>    </u> , 2) |