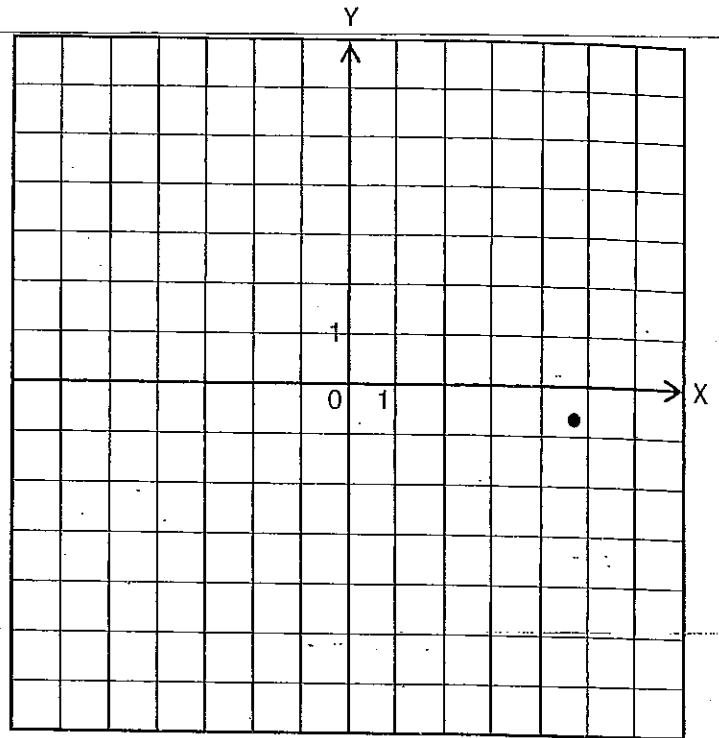


ALGEBRA ANTICS #4

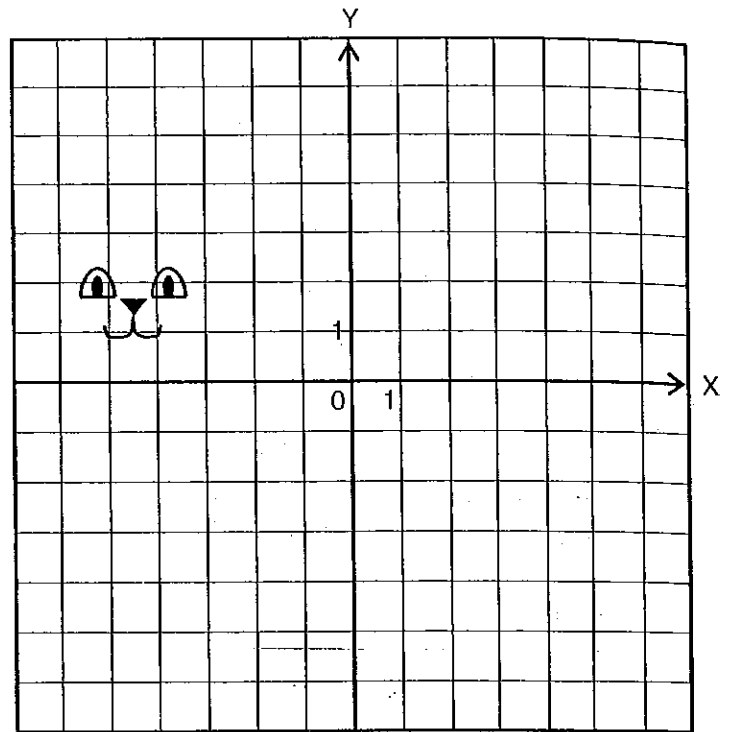
Find the value for each expression. Put your answer in the blank in the ordered pair. Take the ordered pair for problem #1 and plot the point on the graph. The first number of the pair tells how far to move horizontally on the x-axis; the second number tells how far to move vertically on the y-axis. 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) |

ALGEBRA ANTICS #6

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. $7 - 11 =$ (__, 0)

9. $-2 - 1 =$ (__, 1)

17. $-27 - (-24) =$ (0, __)

2. $-3 - (-3) =$ (-5, __)

10. $8 - (17 - 9) =$ (-4, __)

18. $6 - (4 + 5) =$ (2, __)

3. $-13 - (-7) =$ (__, 1)

11. $15 - 19 =$ (__, -2)

19. $3 - (-2) =$ (2, __)

4. $-4 - 2 =$ (__, 2)

12. $-1 - (3 + 1) =$ (__, -3)

20. $-7 - 9 + 15 =$ (__, 5)

5. $2 - (-2) =$ (-6, __)

13. $-11 - (-8) =$ (-3, __)

21. $-8 - (-12) =$ (-1, __)

6. $17 - 22 =$ (__, 3)

14. $6 - (12 - 5) =$ (-3, __)

22. $-(5 - 11) - 5 =$ (__, 4)

7. $12 - 9 - 7 =$ (__, 3)

15. $-14 - (3 - 18) =$ (__, -1)

23. $-6 - 8 + 16 =$ (1, __)

8. $1 - (-3) =$ (-3, __)

16. $29 - 31 =$ (1, __)

24. $-(5 - 9) - 7 =$ (__, 2)