

# FIGURE LOGIC P. 139

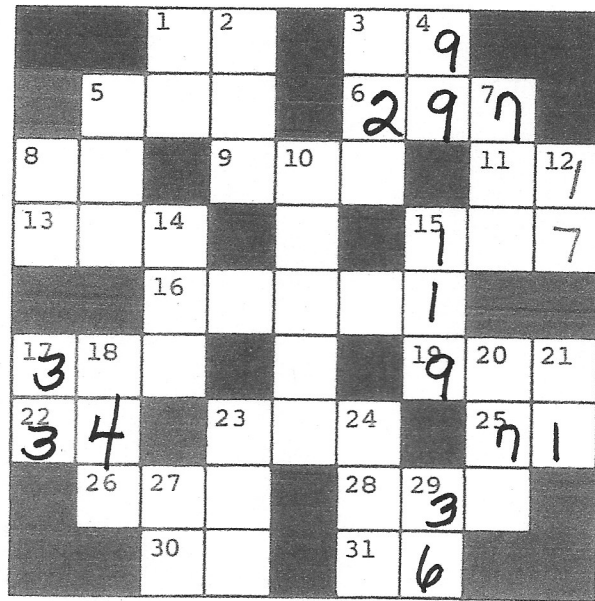
Solve this puzzle as you would a regular crossword. However, instead of the usual definitions, the clues are arithmetic problems or definitions that require you to know the digits to the answer of another clue. Work back and forth between clues and answers to fill in the entire diagram. To help you begin, we've entered 12-Down. (Additional help: The square of a number is that number multiplied by itself.)

## ACROSS

1. One-third of 3-Down
3. One-eighth of 5-Down
5. Four times 1-Down
- 6. Three times 4-down
8. Half of 30-Across
9. Six times 25-Across
11. 1-Across plus 3-Across
13. Square of 8-Down
15. One more than 3-Down
16. Square of 15-Down
17. Square of 3-Across
- 19. 5-Across plus 7-Down
- 22. One more than 17-Down
23. 8-Down multiplied by 31-Across
- 25. Digits of 12-Down reversed
26. 8-Across multiplied by 29-Down
28. Five times 31-Across
30. 3-Across plus 8-Down
31. 8-Across plus 25-Across

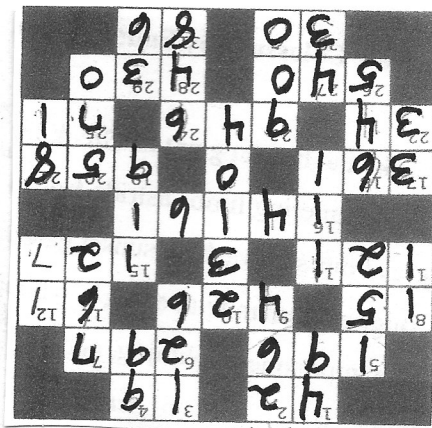
## DOWN

1. 8-Across plus 22-Across
2. Eight times 17-Down
3. Five more than 13-Across
- 4. Three times 17-Down
5. 21-Down plus 25-Across
7. Six times 15-Across
8. 30-Across minus 3-Across
10. Square of 5-Down
- \*12. Half of 22-Across
14. Same digit three times
- 15. Seven times 12-Down
17. Three times 8-Down
18. 8-Across multiplied by 27-Down
20. 3-Across multiplied by 30-Across
21. One hundred minus 3-Across
23. Square of 30-Across
24. Eight times 21-Down
27. One more than 1-Across
- 29. Two more than 22-Across



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Fold Under



ANSWER