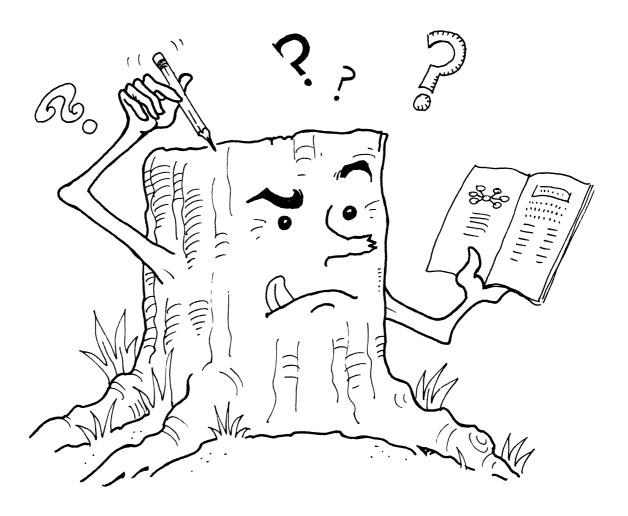
#### Table of Contents

| Alpha-Matics                   | Fruit Salad                  | 7 |
|--------------------------------|------------------------------|---|
| Alpha-Matics II                | Out of This World28          | 3 |
| Coming or Going?               | Mr. Trend Setter             | 9 |
| Seeing is Believing            | Pentomino Boxes              | C |
| X Marks the Spot               | 'Read' Your Calculator       | 2 |
| Seven Sums                     | Problem Proverbs             | 3 |
| Fabulous Four                  | Square Toothpicks I34        | 4 |
| Capital Cities8                | Square Toothpicks II         | 5 |
| Lucy Likes                     | The Envelope, Please!36      | 5 |
| Dottie Dislikes                | Star Light, Star Bright3     | 7 |
| Up, Up and Away!11             | Proverbial Verbiage          | 3 |
| What's Missing?                | Jack and Jill39              | 9 |
| Place the Digits               | The 'Eyes' Have It!40        | ) |
| Watch Your Step                | Liquid Measure42             | 2 |
| Name Tags                      | Pick a Number, Any Number 43 | 3 |
| Wally's Wacky Word Processor16 | Worth Your Height in Money4  | 4 |
| Wally's Wacky Word Processor   | Animal Ages45                | 5 |
| Revisited                      | Cube It                      | 5 |
| Not So Obvious!                | Body Parts4                  | 7 |
| English Sense                  | The Operator48               | 3 |
| Animal Traits                  | River Run                    | 9 |
| Pair Them Up                   | And So It Goes               | ) |
| Letter Trio                    | On and On                    | 1 |
| Double and Triple Play         | PARTing Shots                | 2 |
| Cats and Dogs24                | Word Games                   | 3 |
| Arm and Leg                    | Surprising Differences54     | 4 |
| All in the Family26            | Rhyme Time                   | 5 |
|                                | Answer Key                   | 7 |

#### About This Book

Mind Bogglers is filled with little puzzlers that will challenge your brain a bit and give you a few facts that you may have never heard before. Discover the record age for an Asian elephant, the record weight for a watermelon, and the years in which some of today's most useful inventions were first available to the public. Crack codes and ponder patterns to solve mysteries. Number and word puzzles, mazes and logic problems are also included. Meet Lucy, Dottie and Mr. Trend Setter as you use some good old common sense. After you have completed each activity, try to write your own puzzle to stump someone else. Above all, have fun. And if you find yourself truly stumped, there is an answer key in the back of the book.



# Alpha-Matics

Each problem has its own code. Can you translate the problems into numbers? There is more than one possible answer for each problem.

- 2) WRONG + <u>WRONG</u> RIGHT
- 3) SEND + MORE MONEY



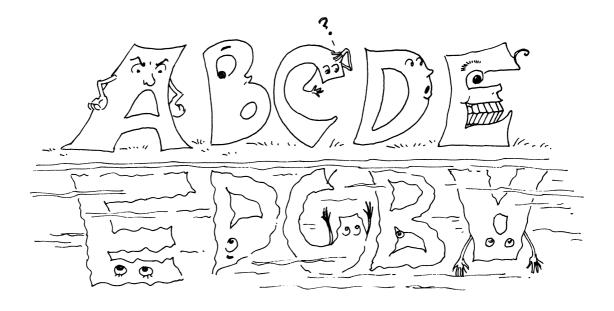
# Alpha-Matics II

Each problem has its own code. Can you translate the problem into numbers?

- 1) ABCDE

  x 4

  EDCBA (Hint: No letter is 4.)
- 2) ON BET ) THAT TEN (Hint: Which letter must equal 1?) BET BET



### Coming or Going?

All the answers to the clues below read the same forward and backward like the words *BOB* and *DAD*. Write the first letter of each answer above the numbered space to discover the name given to such words.

|    | 1   | 2      | 3      | 4    | 5    | 6     | 7    | 8  | 9 | 10 |  |
|----|---|--------|--------|------|------|-------|------|----|---|----|--|
| 1. | 1. To burst a balloon                       |        |        |      |      |       |      |    |   |    |  |
| 2. | 2. Exclamation to express triumph           |        |        |      |      |       |      |    |   |    |  |
| 3. | 3. Having an even surface                   |        |        |      |      |       |      |    |   | -  |  |
| 4. | 4. Singular of 'we'                         |        |        |      |      |       |      |    |   | _  |  |
| 5. | 12:0  | 0      |        |      |      |       |      |    |   | -  |  |
| 6. | 6. A shell that does not explode; a failure |        |        |      |      |       |      |    |   | -  |  |
| 7. | 7. Used by police to detect speeders        |        |        |      |      |       |      |    |   | _  |  |
| 8. | Rule  | r of H | loly R | oman | Empi | re AD | 962- | 73 |   | _  |  |
|    |   |        |        |      |      |       |      |    |   |    |  |



9. Maternal parent

10. December 31 is New Year's