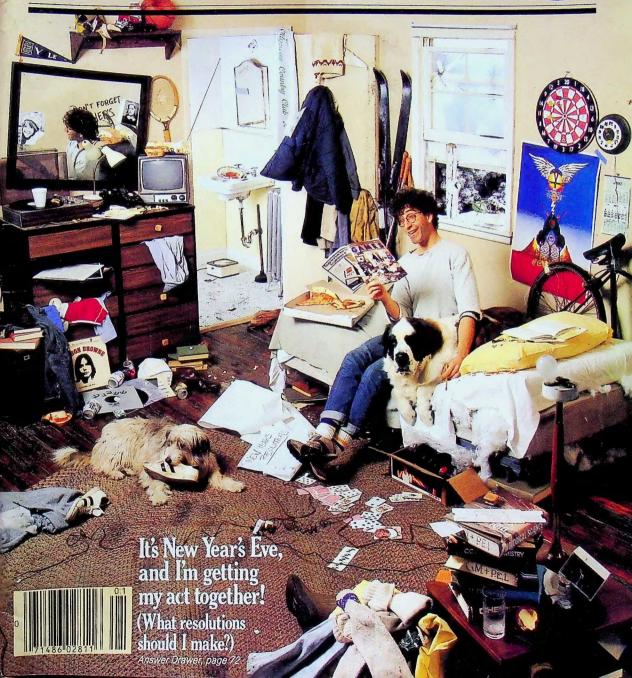
S



January/February 1981

GAMES

Volume 5, Number 1 Issue 21











FEATURES

Nineteenth-Century Picture Puzzles The Distinguished Lineage of Wacky Wordies David Greenwald 14 The \$100,000 Gambit A Sculptor's Fabulous World of Chess Variations Frank Brady 18 Chaturanga A Gambler's Game 1,500 Years Ahead of Its Time R. Wayne Schmittberger 22 Dodi Schultz The Ipswich Switch Reunite Five Odd Couples in a Visual Logic Puzzle 50 Currier & Ives The Puzzled Fox A 19th Century Hidden Picture Challenge 54 Phil Wiswell Schuss! Wax Your Pencils for a Pinball Maze on Skis 56 Billy Mernit Hollywood Screen Test A Reel Challenge for Movie Fans 58 Find the Fake Ad Which of the Pitches Is Full of Hitches? (Answer Drawer, page 72)

FEATURE SECTIONS

- 25 Pencilwise Sixteen Pages of Crosswords and Other Entertainments
- 33 Wild Cards All the Things We Didn't Dare Put Anywhere Else

CONTESTS

- 16 Cartographer's Dream Map Out Your Sense of Subjective Geography
- 64 Nombeur Stuffeur Win Your Score in French Francs
- Hidden Contest Finding It Is Only Half the Fun
- 62 Contest Results Pyramid Power and a Mailbag Full of Hidden Contest Postcards

DEPARTMENTS

- 4 Editor's Message
- 6 Letters
- 8 Laundry Basket

- 8 Events
- 10 Gamebits
- 52 Games & Books

- 60 Eyeball Benders
- 66 Answer Drawer
- 72 Eureka

Difficulty Rating: Smo

Smooth Sailing *

Uphill Climb ★★

Proceed at Your Own Risk ★★★

Mixed Bag ★☆

THE ULTIMATE CHALLENGE...



A SMALL COMPUTER

Do you like solving mysteries...going on treasure hunts.. finding solutions long after others give up? Why not use these talents and have the fun of your life using a small computer? They are not the technological beasts you might expect, and they can provide more entertainment than you can imagine. The #1 small computer magazine INTERFACE AGE can help you master a microcomputer. Here are a few of the many things this leading publication will help you with

- Race Track Odds

- Video Games

- Las Vegas Gambling

Home Education

- Space Wars

- Business Analysis

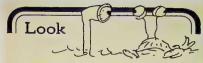
GAMES GALORE

We'll introduce you to a tireless partner for thousands of games, from Star Trek to chess or even a 747 flight simulation. You can compete with your own computer or with computer users across the nation.

INTERFACE AGE will save you hundreds of dollars by helping you select the right micro...the one you will be playing all your games on in the future. To introduce you to INTERFACE AGE, we offer a no-risk trial subscription that will change your life Mail the coupon today and get 12 information-packed issues.

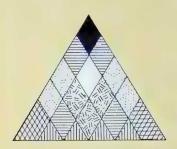
NO-RISK TRIAL SUBSCRIPTION ORDER 12 issues for \$18.00. That's a 40% savings off the single copy price. And if you are not delighted with the first issue, your payment will be refunded in full. MAIL TODAY One Year (12 issues) \$18 U.S. only Check enclosed Canada/Mexico One Year \$20 Must be in U.S. lunds drawn on Foreign Surface Mail One Year \$28 U.S. bank Foreign Air Mail One Year \$50 Card No Exp Date S.gnature Payment must accompany this pro-City. Make check or money order payable to INTERFACE AGE Magazine P.O. Box 1234 Dept. GAMI. Cerritos. CA 90701

GAMES January/February 1981



What's the Angle

Something shady is going on in the triangle shown here. Using only the digits 0, 1, 2, 3, 5, and 9, can you make each of the 10 "diagonal" rows in the triangle total the same number. Aye, but here's the rub: each area shaded the same way must also contain the same number.



from Geometric Cross Sums (Vlorkman Publishing Co) + 1977 by David Whitelaw David de Jongh, and Edward Fulbrook

Answer page 38

Teasers 2001

On what days of the week can the first day of a century fall? (The first day of the twentieth century was January 1, 1901.)

Answer, page 38

Word Play



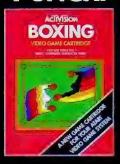
Wordly Wise

What do the following words have in common?

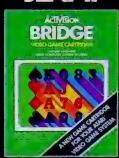
BUTTER SHAG CHORD CALL WAX LOW SCARE SHOO BEAT TON COMA CHESS **OUASH** WARM SQUEAK

> -H.H. Answer, page 38

SCHUSS.





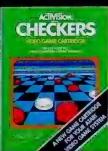


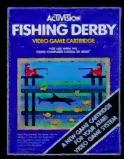
DRAG.











SUPER GAME CARTRIDGES FOR YOUR ATARI* VIDEO COMPUTER SYSTEM." Presenting the most realistic video games ever designed. With brilliant colors and true-to-life sound effects, each one's totally

unique and totally challenging.

BOXING. Jab, punch, bob and weave. It's so real, it'll leave you exhausted. SKIING. Slopes, trees and maguls all rush by as you slalom or race downhill. BRIDGE. Here's the ultimate solitaire bridge game. Millions of hands to play, a partner who bids by the rules and two sharp computer opponents. **DRAGSTER**. Pop the clutch, shift the gears and burn rubber. Crash helmets not included. **CHECKERS**. From novice to expert, Checkers Activision-style is a whole new challenge and hours of fun. FISHING DERBY." The bay's full of beautiful sunfish. Just land 'em faster than your opponent. And watch out for that shark!

Activision games. They're so real. So challenging. And so much fun. Look for them wherever you buy video game cartridges. For the dealer

nearest you, write: Activision 759 E. Evelyn Ave. Sunnyvale, CA 94086.

Alari * and Video Computer System are mademarks of Alari, inc. © 1961 Activision Inc.



BEATS THE REAL THING.

Time-Out games from Mego, around \$40 each

There are four electronic games in this new series from Mego: Toss-Up, Fireman Fireman, The Exterminator, and Flagman. Each is the size of a credit card and involves the player in a test of timing, perception, and endurance.

Toss-Up is electronic juggling. As with all the games, there are only two controls. You can move the juggler's hands right or left, attempting to keep two balls aloft and receiving a point for each catch. After 280 catches, the balls double, increasing the skill required to keep them going. The ultimate possible score is 9,999 catches, at which point we recommend you switch to juggling real balls.

Fireman Fireman is another juggling type game; the Exterminator is something like Space Invaders except moles burrow up through the ground; and Flagman is electronic repetition, a variation on Simon. All four games record the highest score in memory so a player can compete against his own

best game. With no on/off switches, the games are constantly running. But not as games—each is also a clock that fits nicely into your pocket. Photo (right) shows actual size. B.D.K.



Board and Table Games from Many Civilizations by R.C. Bell (Dover, 1979, two volumes bound as one, Vol. 1, 208 pages, Vol. 2, 155 pages, \$5 paperback).

The Bantam Great Masters Winning Crossword Puzzles #1, 2, and 3 (Bantam, 1980, 64 pages each, large format, \$2.95 paperbacks)

Here, in three books, are 150 crossword puzzles—the winning entries to a competition held last year by Bantam Books. After trying a few of the puzzles, I found these books review-worthy, and, as Book Review Editor, began looking for a qualified reviewer

My first thought was Will Shortz, our own Associate Editor and crossword expert. But Will edited the books. Well, I thought, I'll try Henry Hook, our resident puzzle consultant and constructor. But four of Henry's submissions to the competition won and are included in the books. I moved on to other Games constructors-Jordan Lasher, Mel Rosen, and Merl Reaglesure that one of them would be available. Alas, thumbing through the books I noticed that each of them also contributed winning entries. Well, maybe Maura Jacobson, Jack Luzzatto, or Mel Taub, all contributors to Games, could do it. Nope! They judged the competition. Need we say more?

-P.M.W.

These two volumes, first published in 1960 and 1969, comprise the best available work on the history and rules of traditional board games from around the world. Their reissue, after several years out of print, will be welcomed by game players everywhere.

Some 185 games are organized into broad categoriesrace games, dice games, war games, games of position, games with numbers, etc.-and into subcategories in some cases. The author makes ample use of diagrams in explaining the games and he provides photographs of many old sets, often taken from his own extensive collection.

Because Bell writes as a games historian rather than as a player, strategy is discussed for only a few of the games. In addition, some games in the book do not play well and the section on chess variants could have been much more complete. Still, anyone poring over this book is bound to come upon many little-known treasures that will afford countless hours of play. Most of the games cannot be found in stores, but equipment for nearly all of them can be improvised easily with such things as paper, pencils, checker sets, and other common materials.

-R.W.S.

Flurry, available from Concept Engineering, P.O. Box 2555. Lincoln, NE 68502; \$4,50 includes postage and handling.

Question: "Can one find true happiness with a paper slinky?" Answer: "Quite!"

First, you get a longer slink with the Flurry than with a standard slinky (we stretched ours to about 15 feet before we thought it might tear). The benefits of the longer slink are manifold: you have more time to be amused while transferring it from one hand to the other; you can make it walk down flights of tall stairs; and you can hold the ends and toss the center six feet overhead with the object of gathering it together "accordian style" before it falls to the ground. And when you drop it, Flurry is not prone to entanglementthough your ego may be.





53

(1) Ornery Crossword



1 Ipswich Switch

Apartment	Visitor	
The Fawnleys	Mr. Chattleswor	
The Edgemonts	Mr. Fawnley	
The Chattlesworths	Mr. Bagby	
The Bagbys	Mr. Daunt	
The Daunts	Mr. Edgemont	
	The Fawnleys The Edgemonts The Chattlesworths The Bagbys	

Bonus Baconian Cipher

(Answer continued from page 66) Happy New Year (Books with spines facing outward = a; books with spines facing inward = b.) Sorry, this is not the hidden contest

1 Double Cross

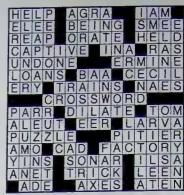
- TOWERING
- HIERARCHY
- UNDERHANDED
- ROOKIES **BAY WINDOWS**
- EYE-POPPING
- REAWAKEN
- **TWOSOMES**
- HEARTTHROBS
- EXCLAMATORY
- OUTLAWS WAMUS
- LYCANTHROPY
- IMMEDIATELY
- NEWSWORTHY
- **TEASPOON** HIGHWAYMAN
- ELSEWHERE
- ANTHROPOLOGY
- TRANSFIGURE
- TOP OFF
- INCONSPICUOUS
- CHESTERFIELD

The number of people who use "who" and "whom" wrongly is appalling. Take the common expression, 'Whom are you, anyways?" That is, of course, strictly speaking, correct-and yet how formal, how stifted! The usage to be preferred in ordinary speech and writing is "Who are you, anyways?" -James Thurber, The Owl in the Attic.

4 Musigram Starting Hint

The first word in the third line is YOU

@ S.O.S.



Note: This is not the hidden contest

@ Oops!

- 1. Umbrella/stick; Theodore Roosevelt
- Newsweek/death, Patrick Henry
- Garlic/heat, Harry Truman
- 4. Chef/Chief, Maxwell Smart, Agent 86
- 5 Rock/light, Romeo in Romeo and Juliet
- 6 Vice-president/Queen; Jack Bailey on Queen for
- Secret/evil, Lamont Cranston, The Shadow
- Goldie/Silver: The Lone Ranger
- 9 Pool-shark/sucker; W.C. Fields
- 10 Mosquitoes/torpedoes; Adm. David Farragut

After you play the Temple of Apshai, you can play Sticks and Stones for free.

Within the 200 rooms and catacombs of the Temple of Apshai, untold treasures await you the hero. All you have to do is elude, outsmart and outwit the beasts, monsters and demons lurking in the dark labyrinth. Spend minutes or hours on this role-playing fantasy — the boldest computer game in our Dunjonquest™ series.

Now, when you order the "Temple of Apshai," you get the "Sticks & Stones" board game for no extra charge. In fact, if you're not satisfied with the "Temple of Apshai," you can return it within 10 days and still keep "Sticks & Stones!"

But don't wait, this special offer is limited. (We'll also send you a catalog outlining our other exciting com-

puter games).



Automated Simulations, P.O. Box 4247, 1988 Leghorn Street Mountain View, California 94040 Department GA

Please send me the "Temple of Apshal" for:

	Cassette (\$24.95)	Disk (\$29.95) 32K TRSDOS 48K Applesoft in ROM	
TRS-80	☐ 16K, Level II		
APPLE	Not available		
PET	□ 32K	Not available	

(Add \$1.00 shipping and handling charge; plus 6% or 61/2% tax for California residents.)

Name				
Address				
City, State, Zip				
☐ Check enclosed.	Charge to:	☐ VISA	☐ MasterCard	
Amount \$	#		Expiration data	
Or charge by phone: (800 operator 861, If you prefer) 824-7888, op , call these numb	argtor 861. I	n California: (800) 852-7777. of the computer stores near you.	J/1

GAMES January/February 1981