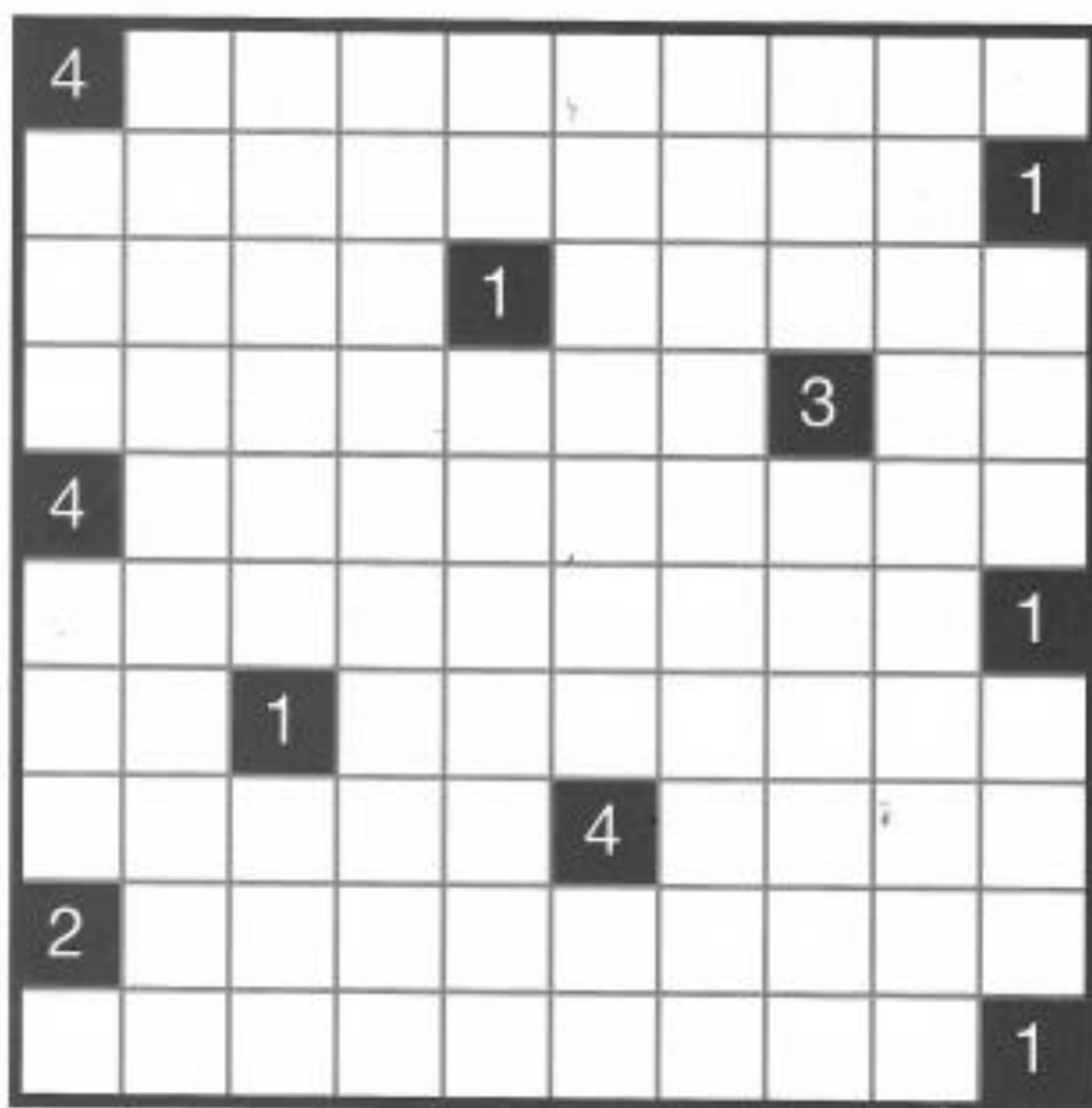


TUTOR CHALLENGE PUZZLES BOOK 1

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3. Lighthouses
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5. Wordsearch – Theatrical Terms
6. Colouring - Ice Lollies
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8. Wordsearch – Instruments
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56. Sudoku – Beginner
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60. Wordsearch – Garden Implements
61. Sudoku – Expert





Lighthouses

Can you locate all of the ships in the grid?

- Black squares with numbers on represent lighthouses. The number reveals how many ships can see that lighthouse. Ships can see a lighthouse if they are in the same row or column as the lighthouse.
- Ships are one square in size, and cannot touch either each other or a lighthouse – not even diagonally.
- Every ship can see at least one lighthouse.

A	18		11		26		11		15		23		26	N
B	7	20	19	8	25	24	19		3	19	19	18	15	O
C	8		22		18		8		25		10		17	P
D	15	25	2	20	23		21	25	1	23	22	8	15	Q
E	4		20		8				25				4	R
F		25	16	7	19	21	9	5	8	5	26	3	15	S
G	19		22				15				8		3	T
H	18	5	23	25	18	10	5	7	23	25	19	16		U
I	23				16				4		4		5	V
J	8	15	12	22	15	18	23		15	5	18	15	3	W
K	25		22		5		15		3		25		25	X
L	7	8	5	7	6		8	15	14	15	16	2	15	Y
M	20		13		13		16		15		2		16	Z

1	2	3	4	5	6	7	8	9	10	11	12	13
14	15	16	17	18	19	20	21	22	23	24	25	26

Codeword

A codeword is a coded crossword in which every letter has been replaced by a number, indicated by the small digits in the top left corner of each crossword square. Work out which number represents each letter of the alphabet and use this information to complete the crossword grid.

D	O	W	N	S	T	A	G	E	H	A	N	D	N	C
R	L	D	L	Y	D	U	T	S	R	E	D	N	U	T
D	T	E	L	C	U	R	T	A	I	N	C	A	L	L
I	C	U	P	S	T	A	G	E	O	U	E	E	S	C
E	A	H	G	O	E	E	E	A	E	U	M	U	E	M
C	R	A	S	G	N	I	T	S	E	R	R	L	M	O
E	E	M	D	T	P	M	O	R	P	O	O	S	O	N
L	V	G	O	I	Y	L	E	E	H	R	C	H	O	O
C	O	E	G	A	C	R	I	C	S	D	O	S	R	L
R	R	A	I	H	Y	H	E	N	D	U	L	C	N	O
I	S	C	R	I	P	T	C	L	E	H	O	O	E	G
C	Y	R	E	N	E	C	S	E	L	S	L	H	E	U
S	O	L	I	L	O	Q	U	Y	E	A	G	L	R	E
T	E	U	P	O	R	P	S	R	N	P	G	U	G	N
F	L	A	T	C	T	H	G	I	N	T	S	R	I	F

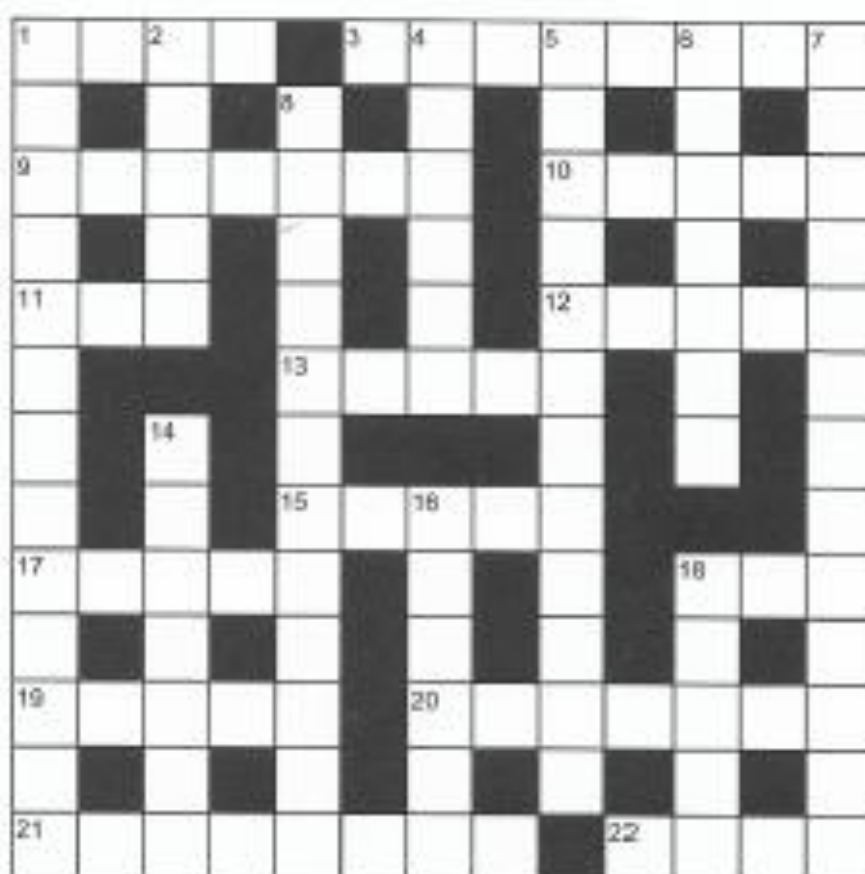
THEATRICAL TERMS

CHORUS
CIRCLE
CORPSE
CUE
CURTAIN CALL
DOWNSTAGE
FIRST NIGHT
FLAT
GALLERY

GODS
GREEN ROOM
HAM
HOUSE
LINES
MONOLOGUE
OVERACT
PROMPT
PROP

RESTING
RÔLE
SCENERY
SCRIPT
SOLILOQUY
SPEECH
STAGEHAND
UNDERSTUDY
UPSTAGE



**Across**

- 1 Recedes (4)
 3 Large snake (8)
 9 Person who shoes horses (7)
 10 Machine; automaton (5)
 11 Long and narrow inlet (3)
 12 Pertaining to the sun (5)
 13 Franz ____ : Hungarian composer (5)
 15 Dried kernel of the coconut (5)
 17 Reproach (5)
 18 ____ Carter: snooker player (3)
 19 ____ gas: eg neon or argon (5)
 20 Remove a difficulty (7)
 21 Ultimate (8)
 22 Impose a tax (4)

Down

- 1 Fizz (13)
 2 Country in SE Asia (5)
 4 Hospital carers (6)
 5 24th December (9,3)
 6 Takes small bites (7)
 7 As another option (13)
 8 Action of moving a thing from its position (12)
 14 Argue (7)
 16 Eastern temple (6)
 18 Afort (5)

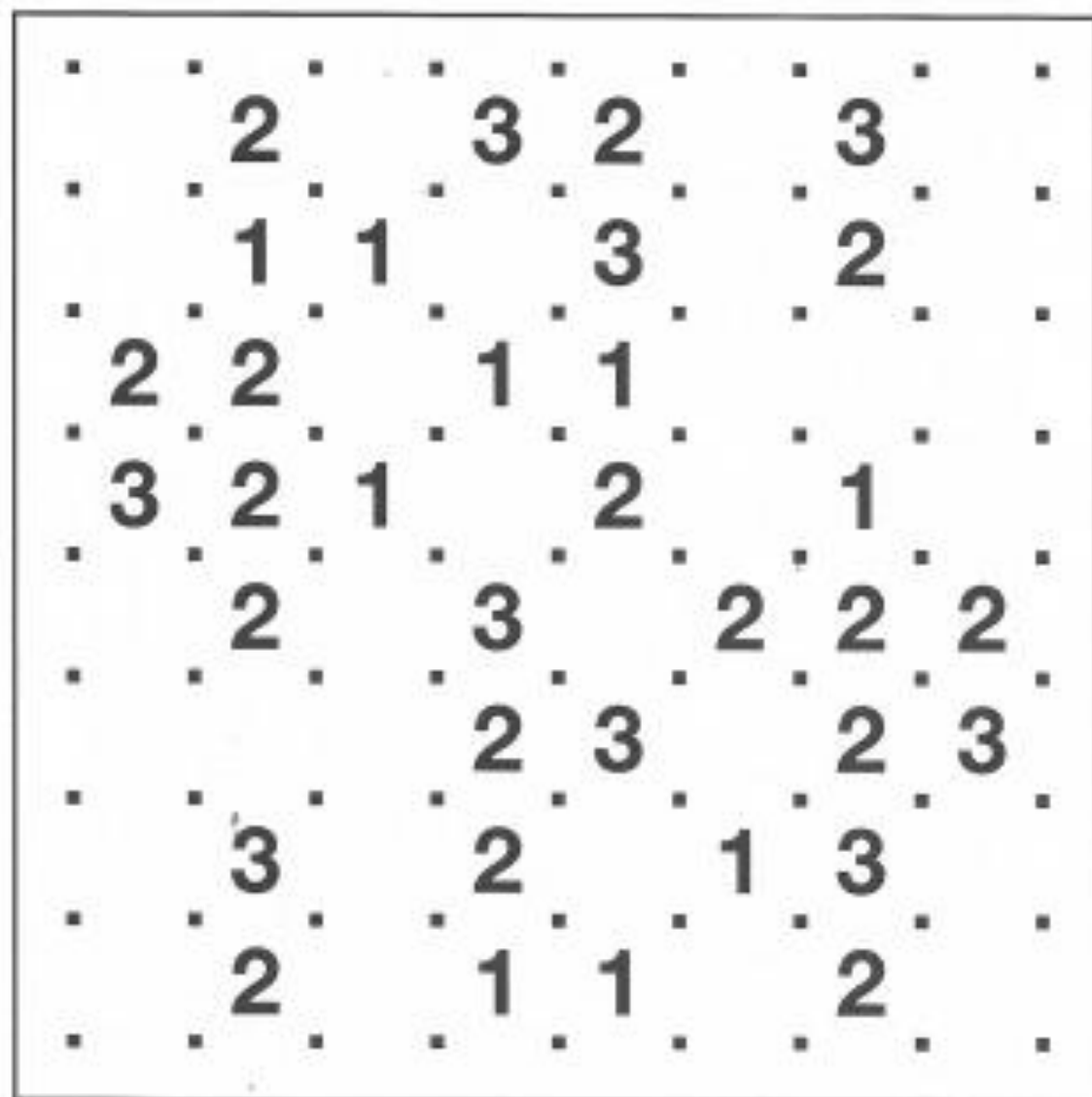
G	L	O	C	K	E	N	S	P	I	E	L	O	L	M
M	U	R	D	S	S	A	B	R	N	B	N	L	A	U
I	G	N	A	R	A	S	E	O	C	A	U	L	B	I
B	B	U	G	L	E	D	H	N	I	F	S	N	M	N
A	O	H	U	A	R	P	C	P	A	U	I	U	Y	O
S	N	L	D	O	A	Z	D	B	G	L	R	F	C	M
S	G	L	C	S	I	N	A	T	O	D	E	L	E	R
O	O	E	U	T	A	N	N	I	R	E	L	M	E	A
O	R	O	H	R	D	T	V	O	D	Y	Z	I	A	H
N	S	E	G	O	I	A	N	U	R	A	T	I	U	G
O	R	T	R	M	L	E	O	E	S	A	L	O	I	V
A	P	E	P	B	T	A	L	M	A	R	I	M	B	A
N	A	A	A	O	B	A	L	A	L	A	I	K	A	O
A	N	T	N	N	O	E	D	O	L	E	M	C	S	T
I	S	L	L	E	B	R	A	L	U	B	U	T	A	B

MUSICAL INSTRUMENTS

BALALAIKA
BANDORE
BASS DRUM
BASSOON
BONGO
BUGLE
CYMBAL
FIFE
GAMELAN
GLOCKENSPIEL

GRAND PIANO
GUITAR
GUSLA
HARMONIUM
LYRE
MARIMBA
MELODEON
OUD
RECORDER
SARANGI

SAZ
SOUSAPHONE
TABLA
TENOR DRUM
TIMPANI
TROMBONE
TUBULAR BELLS
VIOLA
VIOLIN
ZITHER



Slitherlink

Draw a single loop by connecting together some dots so that each numbered cell has the specified number of adjacent line segments. Dots can only be joined by straight horizontal or vertical lines. The loop cannot touch, cross or overlap itself in any way.

			4	6	5			
	3	4		7		1	9	
	5		8		6		1	
6								5
	2		5		1		3	
	1	7		5		9	2	
			1	4	7			

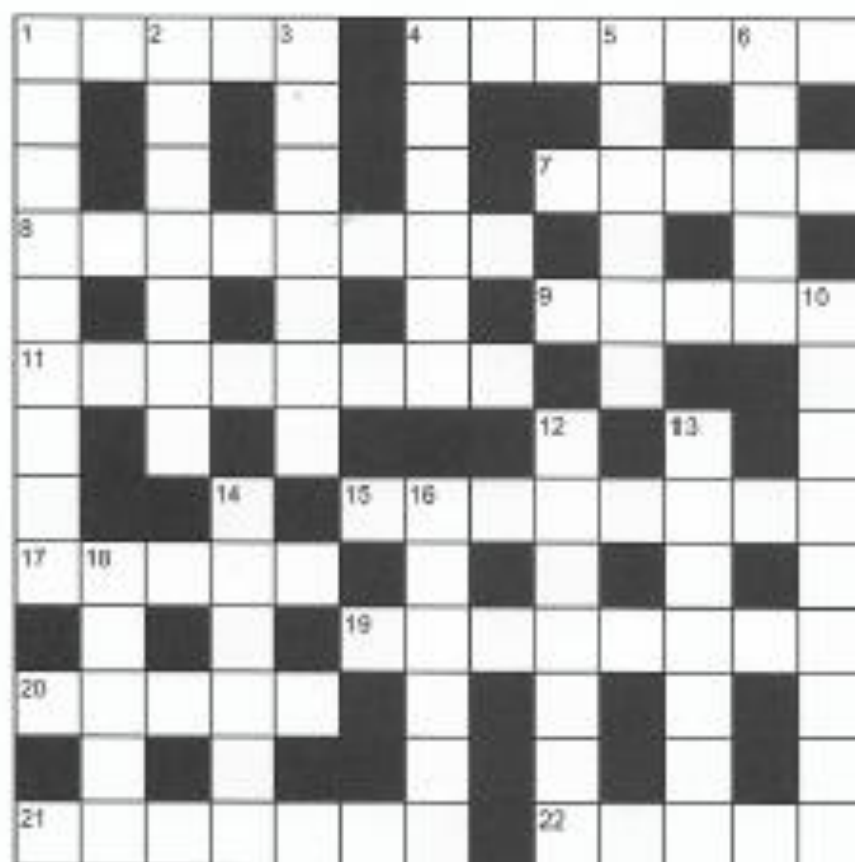
LEVEL OF DIFFICULTY

BEGINNER •

INTERMEDIATE

EXPERT



**Across**

- 1 Seeped (5)
 4 Follows very closely (7)
 7 Of sedate character (5)
 8 Practise a performance (8)
 9 Forelock of hair (5)
 11 Pageantry (8)
 15 Roomy (8)
 17 Colour of snow (5)
 19 Grow in a vigorous way (8)
 20 ___ Piper: variety of potato (5)
 21 Cowboy hat (7)
 22 Extreme fear (5)

Down

- 1 Depose (9)
 2 Currents of air (7)
 3 Very long lasting (7)
 4 Device that detects a physical property (6)
 5 Routed (anag) (6)
 6 Brief small (5)
 10 Direct (5-4)
 12 Charged with a crime (7)
 13 Plant greenery (7)
 14 Rigid; stern (6)
 16 What bees collect (6)
 18 Vital organ (5)

2	0	4	2	1	5	4	4
5	4	3	4	5	6	1	4
5	6	2	6	0	5	1	3
2	1	6	0	0	5	1	6
3	3	6	5	4	4	1	2
3	2	2	1	3	6	5	3
0	1	3	0	2	0	6	0

0	1	2	3	4	5	6	
							0
							1
							2
							3
							4
							5
							6

Dominoes

A standard set of 28 dominoes has been placed in the grid. Mark the position of each domino. Use the check-off grid to keep track of the dominoes you have already placed.

		9	1		3	6		
	3	5	8		7	9	4	
5								4
4		3	2		8	7		6
				9				
8			9		2			5
	7						1	
9			6		1			8

LEVEL OF DIFFICULTY

BEGINNER

INTERMEDIATE •

EXPERT

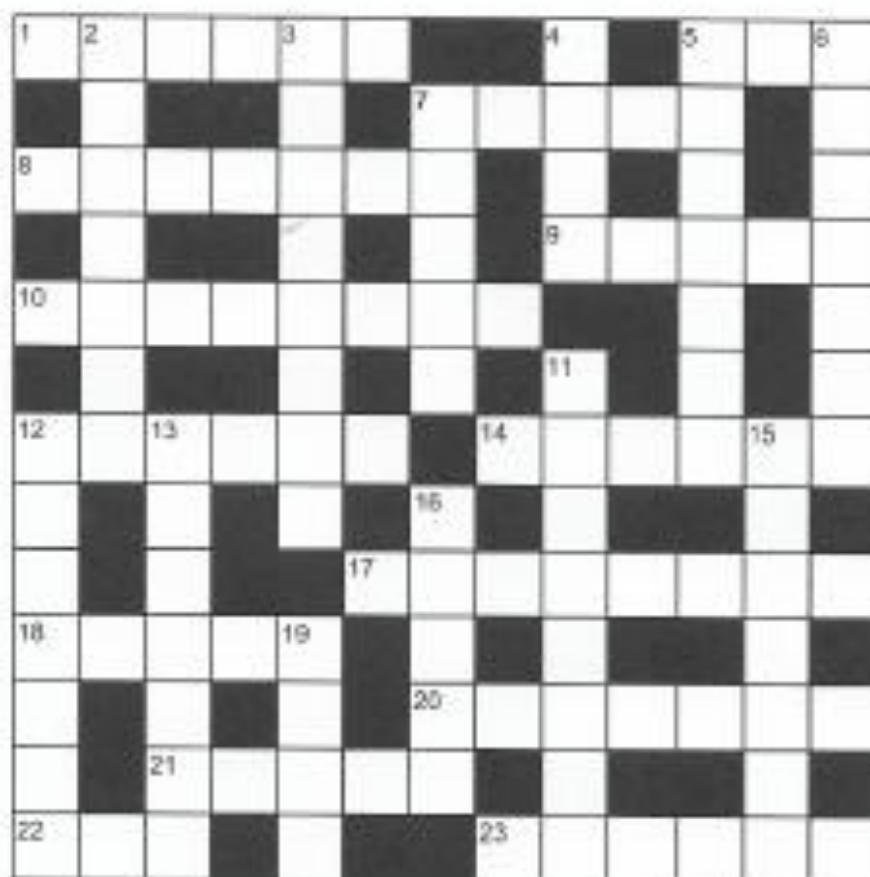
H	L	S	N	E	E	U	Q	C	H	R	I	S	T	S
M	U	R	R	A	Y	E	D	W	A	R	D	S	D	F
L	C	H	O	H	L	S	N	M	E	L	H	C	I	G
L	Y	O	E	S	G	I	A	K	L	U	O	T	N	C
A	C	W	Y	N	W	H	O	I	G	R	Z	I	S	L
H	A	N	I	R	N	R	H	H	P	W	N	R	E	C
W	V	K	A	W	B	C	E	U	I	W	O	U	E	A
E	E	D	E	M	R	S	S	L	O	B	N	C	N	J
N	N	N	E	U	H	C	L	D	I	A	L	I	E	N
O	D	P	H	A	H	I	S	N	M	A	E	S	L	O
T	I	C	L	R	A	E	S	M	R	R	U	E	A	S
R	S	L	I	M	C	O	E	E	Y	S	M	L	D	F
I	H	S	S	D	N	U	M	D	E	T	S	W	G	L
G	T	P	E	T	E	R	H	O	U	S	E	Y	A	O
I	S	N	H	O	J	T	S	T	I	A	O	N	M	W

CAMBRIDGE COLLEGES

CHRIST'S
CHURCHILL
CLARE
CORPUS CHRISTI
DARWIN
DOWNING
EMMANUEL
FITZWILLIAM
GIRTON

HUGHES HALL
JESUS
KING'S
LUCY CAVENDISH
MAGDALENE
MURRAY EDWARDS
NEW HALL
NEWNHAM
PEMBROKE

PETERHOUSE
QUEENS'
ROBINSON
SELWYN
ST EDMUND'S
ST JOHN'S
WOLFSON

**Across**

- 1 Deep pit (6)
 5 Quarrel (3)
 7 Contradict (5)
 8 Split (7)
 9 Expels air through the lips (5)
 10 Makes remote; cuts off (8)
 12 Stinging plant (6)
 14 Assert (6)
 17 Advocacy of women's rights (8)
 18 ___ couture: expensive clothes (5)
 20 A governing body in a county (7)
 21 Peak (5)
 22 First woman (3)
 23 Flood (6)

Down

- 2 Print anew (7)
 3 Casually (anag) (8)
 4 Fluent but shallow (of words) (4)
 5 Regret (7)
 6 Grapple with (7)
 7 Surround and harass (5)
 11 Height (8)
 12 Not in any place (7)
 13 Beat easily (7)
 15 Panting (7)
 16 Respond to (5)
 19 Pitcher (4)



		9	6		1			
	7			8	2		3	
								5
5	6							4
	2			6			7	
3							5	8
6								
	1		3	2			8	
			8		9	3		

LEVEL OF DIFFICULTY

BEGINNER

INTERMEDIATE

EXPERT •

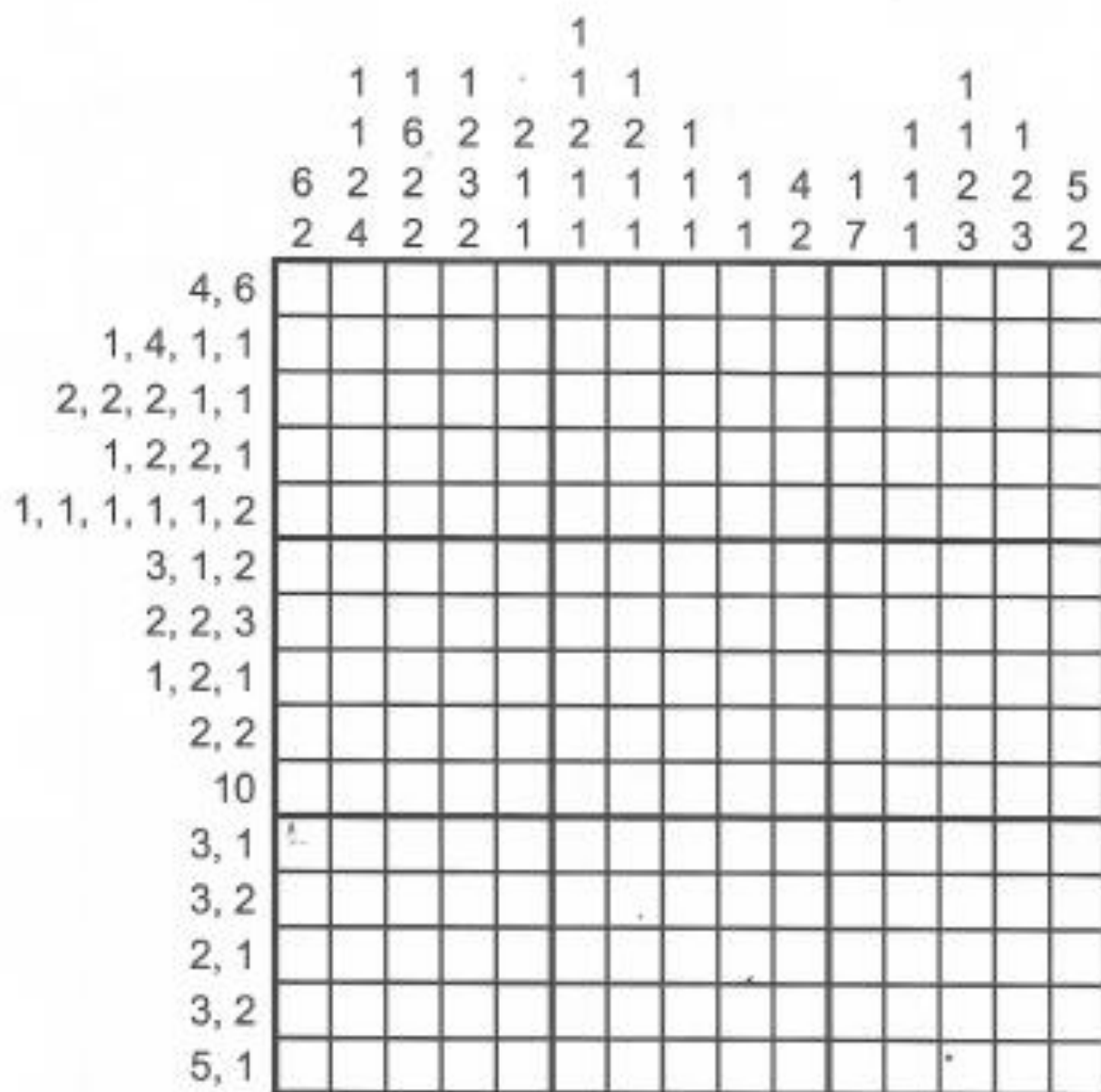
B	S	B	C	R	O	S	S	C	O	U	N	T	R	Y
O	E	I	T	R	F	G	R	A	C	E	L	B	A	C
O	L	N	U	E	H	L	O	R	L	N	S	O	G	O
T	Y	D	O	D	O	S	V	G	U	P	E	N	A	R
S	G	I	E	R	N	K	U	R	G	I	I	O	T	O
D	E	N	T	U	A	T	K	L	E	L	F	N	E	T
R	O	G	I	N	A	C	B	S	S	F	E	C	E	I
A	E	L	H	V	A	L	S	E	P	L	I	S	I	K
O	S	W	W	L	R	A	L	I	F	T	P	A	S	S
B	L	A	B	L	V	A	S	K	I	P	O	L	E	S
W	O	X	N	E	T	T	C	L	A	I	R	E	A	E
O	P	F	R	R	E	L	Y	T	S	E	E	R	F	R
N	E	C	E	D	G	E	B	L	U	E	R	U	N	P
S	A	R	D	O	W	N	H	I	L	L	T	I	L	A
C	H	A	I	R	L	I	F	T	P	O	W	D	E	R

SKIING

AERIAL
ALPINE
APRES-SKI
BINDING
BLACK RUN
BLUE RUN
BOOTS
CABLE CAR
CARVING

CHAIR LIFT
CREVASSE
CROSS-COUNTRY
DOWNHILL
EDGE
FREESTYLE
GATE
GOGGLES
LIFT PASS

OFF-PISTE
POWDER
RED RUN
SKI POLES
SLOPE
SLUSH
SNOWBOARD
WAX
WHITE OUT

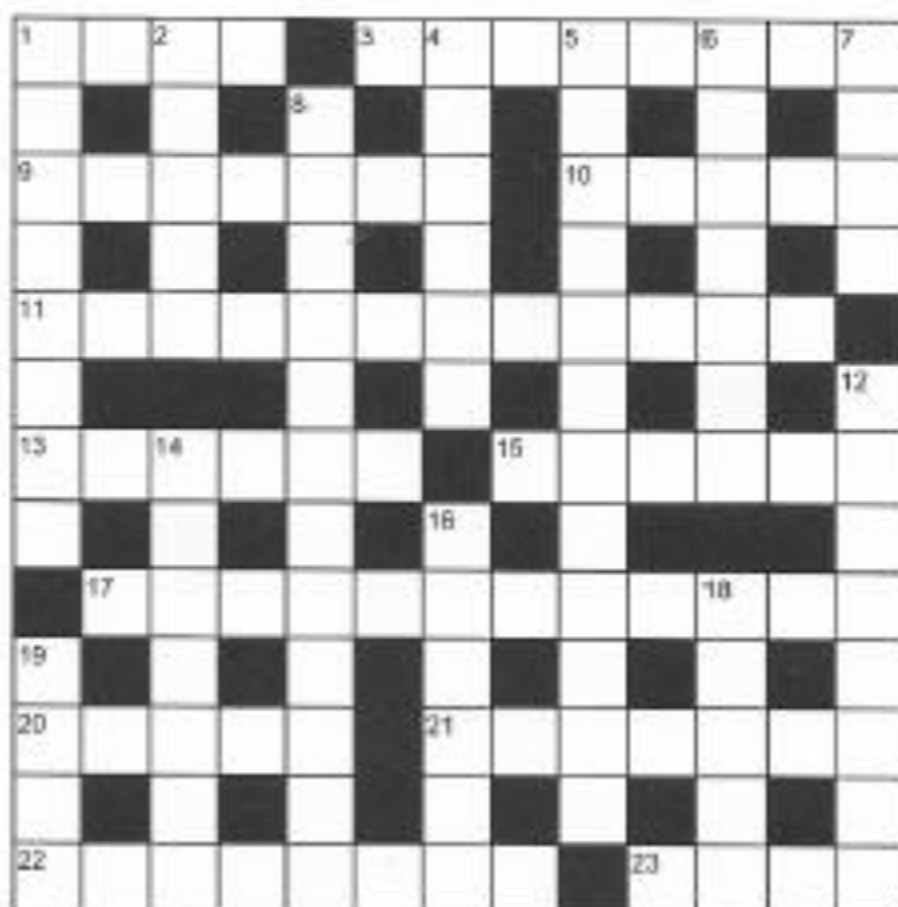


Picture clue: Eucalyptus lover

Hanjie

Shade in squares in the grid to reveal a picture:

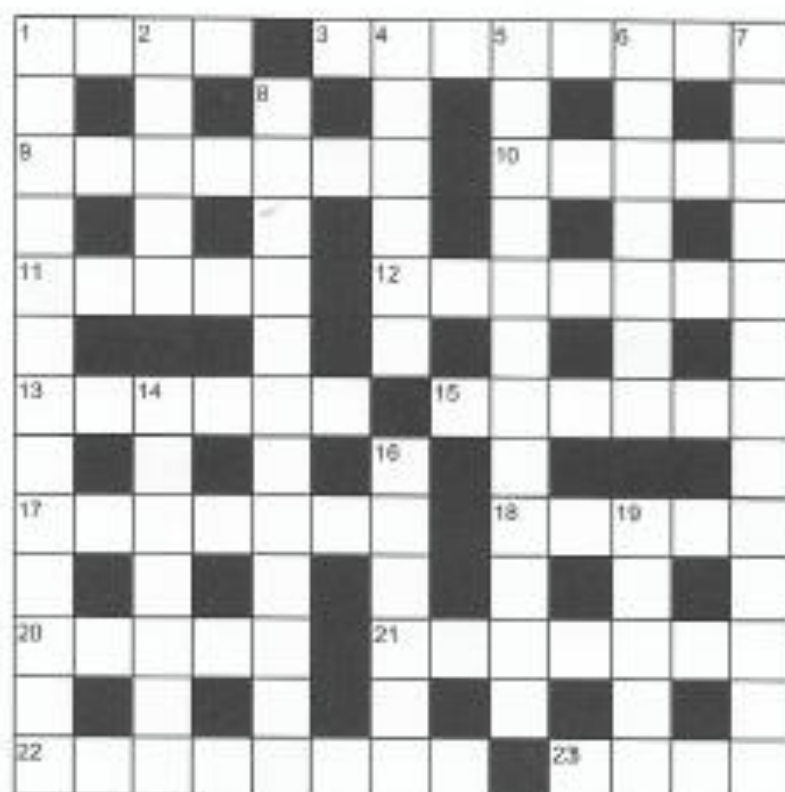
- Numbers at the start of each row or column reveal, in order from left to right or top to bottom, the length of each consecutive run of shaded squares.
- There must be a gap of at least one empty square between each run of shaded squares in the same row or column.

**Across**

- 1 Agreement (4)
 3 Material used as a colourant (8)
 9 ___ Bloom: English actor (7)
 10 Greenish-bronze fish (5)
 11 Obfuscation (12)
 13 ___ Currie: former politician (6)
 15 Male relatives (6)
 17 Make a guess that is too high (12)
 20 Speak without preparation (2-3)
 21 Male parents (7)
 22 Paunch (8)
 23 Poses a question (4)

Down

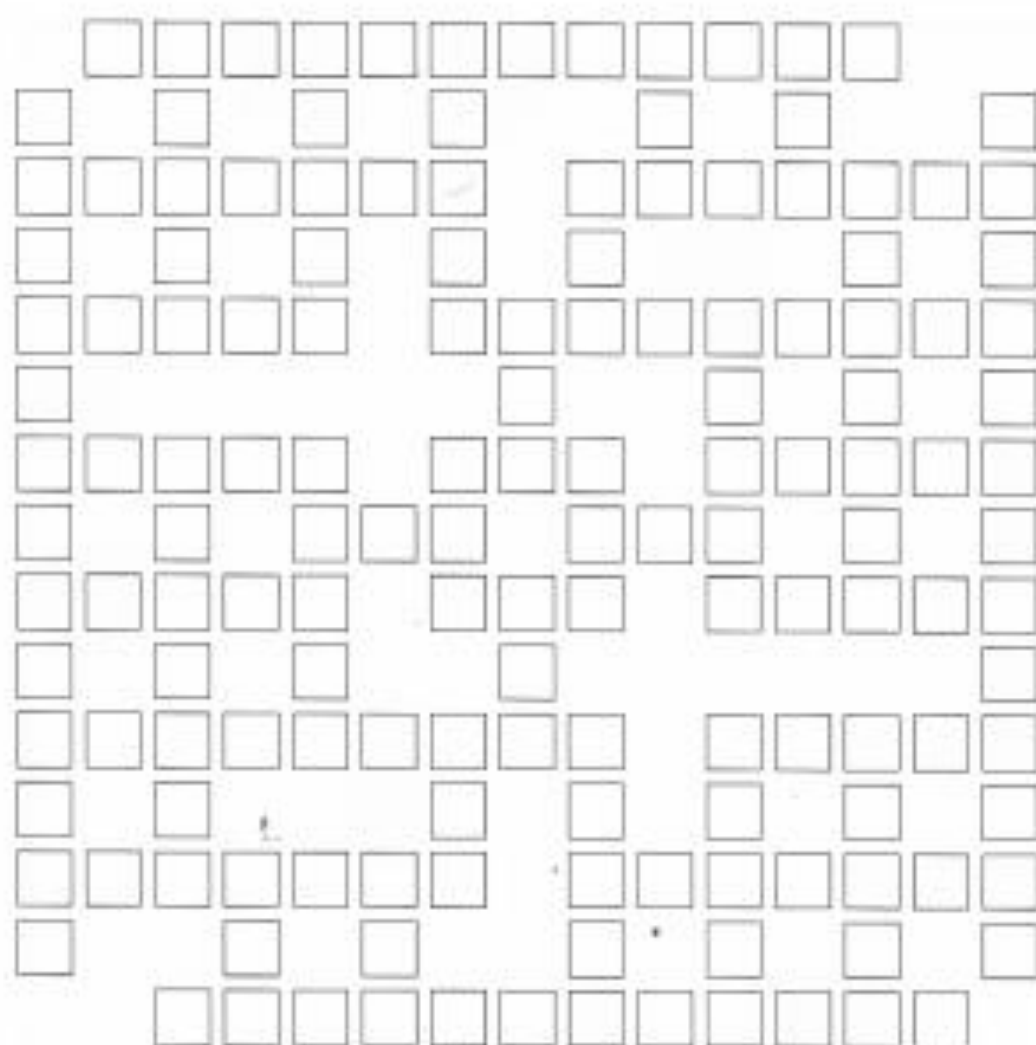
- 1 Put forward an idea (8)
 2 Prison compartments (5)
 4 May one (anag) (6)
 5 Strengthen; confirm (12)
 6 Implement (7)
 7 Seethe (4)
 8 Immune (12)
 12 Judges; evaluates (8)
 14 Ripple on water (7)
 16 Of practical benefit (6)
 18 Assists in a crime (5)
 19 Moist (4)

**Across**

- 1 Right to hold property (4)
 3 Relating to education and scholarship (8)
 9 Concepts (7)
 10 Saying; slogan (5)
 11 Remains (5)
 12 Car motors (7)
 13 Narrow trench (6)
 15 Rich cake (6)
 17 Surround entirely (7)
 18 Established custom (5)
 20 Interior (5)
 21 Uncertain (7)
 22 Estimating (8)
 23 Gemstone (4)

Down

- 1 Having patience in spite of problems (4-9)
 2 Excess (5)
 4 Chases (anag) (6)
 5 Data about a population (12)
 6 Afternoon theatre performance (7)
 7 Dealing with different societies (5-8)
 8 Upper chamber in Parliament (5,2,5)
 14 Government income (7)
 16 Improvement (6)
 19 Short high-pitched tone (5)



Criss Cross

Place all of the listed words into the grid, crossword-style.

3 Letters

Ado
Ate
Cue
Den
Ewe
Eye
Its
One
Rev
Sea
See
Tau
Tic

Yes

5 Letters

Climb
Comma
Cream
Cubic
Enemy
Metro
Nails
Nasty
Occur
Optic
Royal

Tact
Thorn
Title

7 Letters

Ability
Avocado
Evident
Needles
Treacle
Trouble

8 Letters

Economics

Mechanism

12 Letters

Interconnect
Invertebrate

13 Letters

Possibilities
Reinforcement



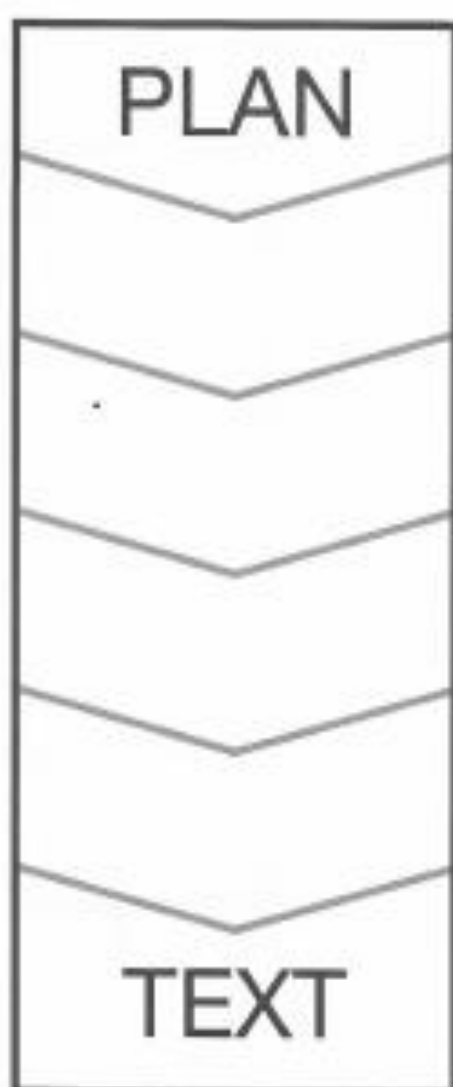
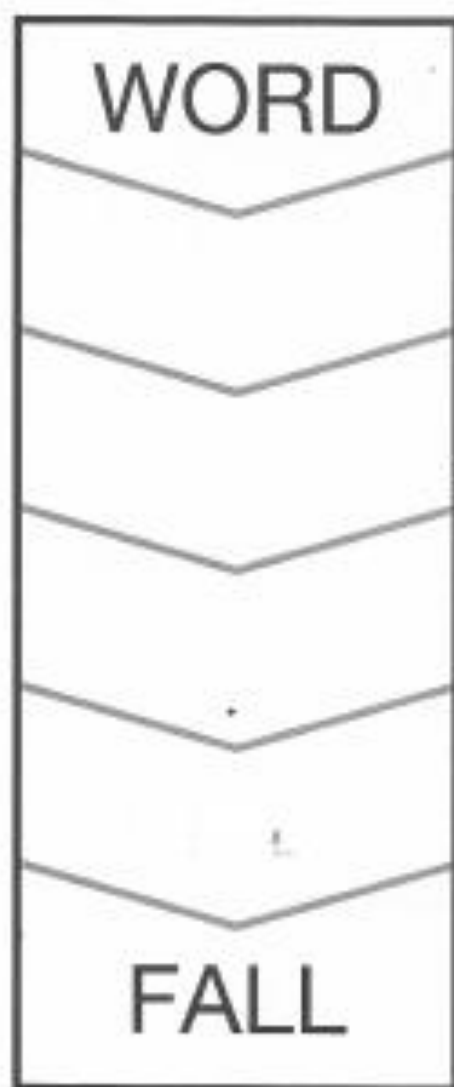
			1			3	6	
1				6		5		
6	9			4				
			4	1	6			7
	2	6	9		8	1	5	
8			2	7	5			
				8			1	5
		8		9				2
	7	9			1			

LEVEL OF DIFFICULTY

BEGINNER

INTERMEDIATE •

EXPERT



Word Chains

Change just a single letter at each step to convert the first word into the last in each word chain. You cannot rearrange the letters.



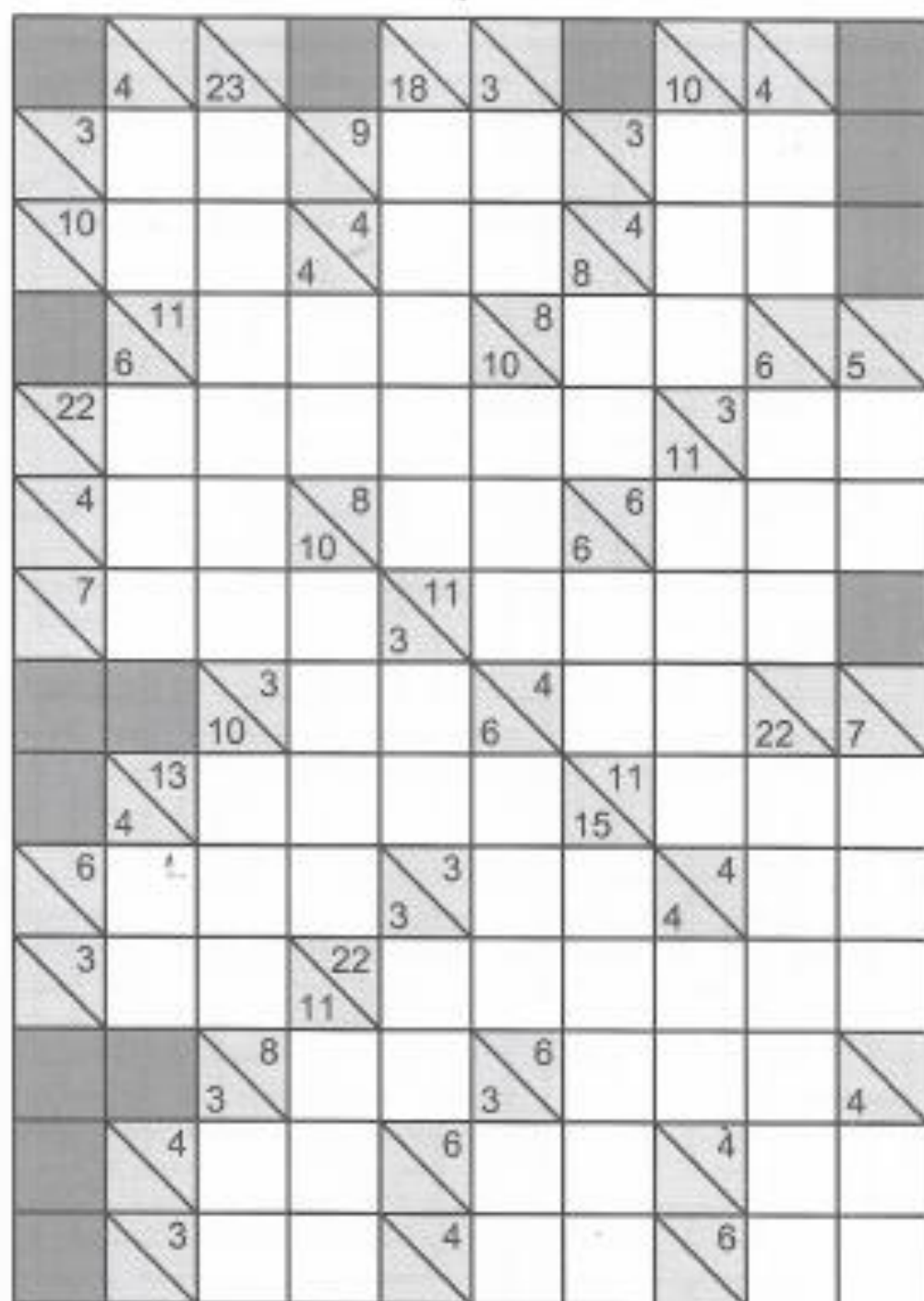
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E	R	C	L	N	O	I	T	C	I	F	N	O	N	C
V	E	Y	C	S	B	E	F	I	L	L	A	E	R	D
O	T	A	R	H	N	D	H	Y	R	O	T	S	I	H
N	S	C	I	A	I	E	C	N	E	R	E	F	E	R
C	Y	K	T	D	N	C	R	C	I	S	S	A	L	C
I	M	R	O	H	E	O	K	D	R	L	D	L	I	H
H	O	P	F	O	R	P	I	L	L	I	L	O	D	O
P	E	L	U	A	B	I	O	T	I	I	M	N	O	R
A	R	E	N	Z	N	T	L	L	C	T	H	E	I	R
R	A	R	A	C	Z	T	X	L	C	I	I	C	R	O
G	S	A	L	T	A	L	A	E	E	Y	D	E	E	R
S	C	I	F	I	A	K	E	S	T	R	C	E	P	P
K	O	O	B	E	D	I	U	G	Y	O	E	N	U	O
I	F	E	R	N	E	G	R	O	M	A	N	C	E	R

TYPES OF BOOK

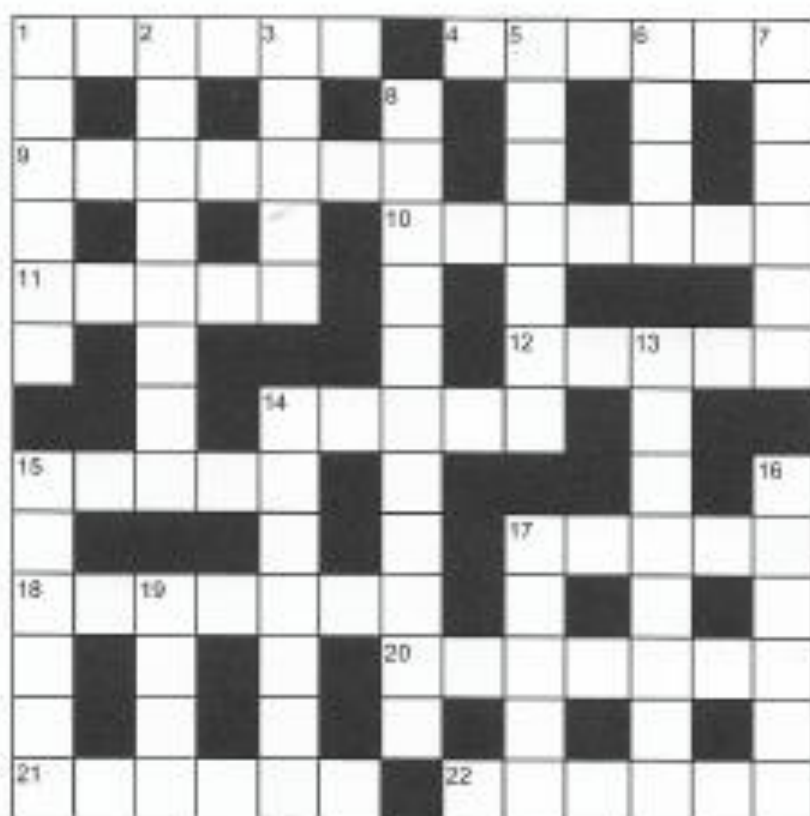
ATLAS
 AUTOBIOGRAPHY
 CHICK LIT
 CHILDREN'S
 CLASSIC
 CRIME
 DICTIONARY
 ENCYCLOPEDIA

FANTASY
 GENRE
 GRAPHIC NOVEL
 GUIDEBOOK
 HISTORY
 HORROR
 MYSTERY
 NON-FICTION

PERIOD
 PUZZLE
 REAL-LIFE
 REFERENCE
 ROMANCE
 SCI-FI
 TEXTBOOK
 THRILLER

**Kakuro****No. 19**

Place a digit from 1 to 9 into each white cell. Each horizontal run of white cells adds up to the total above the diagonal line to the left of the run, and each vertical run of white cells adds up to the total below the diagonal line above the run. No digit can be used more than once in any run.

**Across**

- 1 Place that is frequented for holidays (6)
 4 Hoarse (anag) (6)
 9 Type of porch (7)
 10 Lived in (7)
 11 Type of spear (5)
 12 Mythical unpleasant giants (5)
 14 Garment worn in the kitchen (5)
 15 Lindsay ____ : actress (5)
 17 Twenty (5)
 18 Cocktail with gin and vermouth (7)
 20 Spacecraft that circles the planet (7)
 21 Throwing at a target (6)
 22 Classifies; sorts (6)

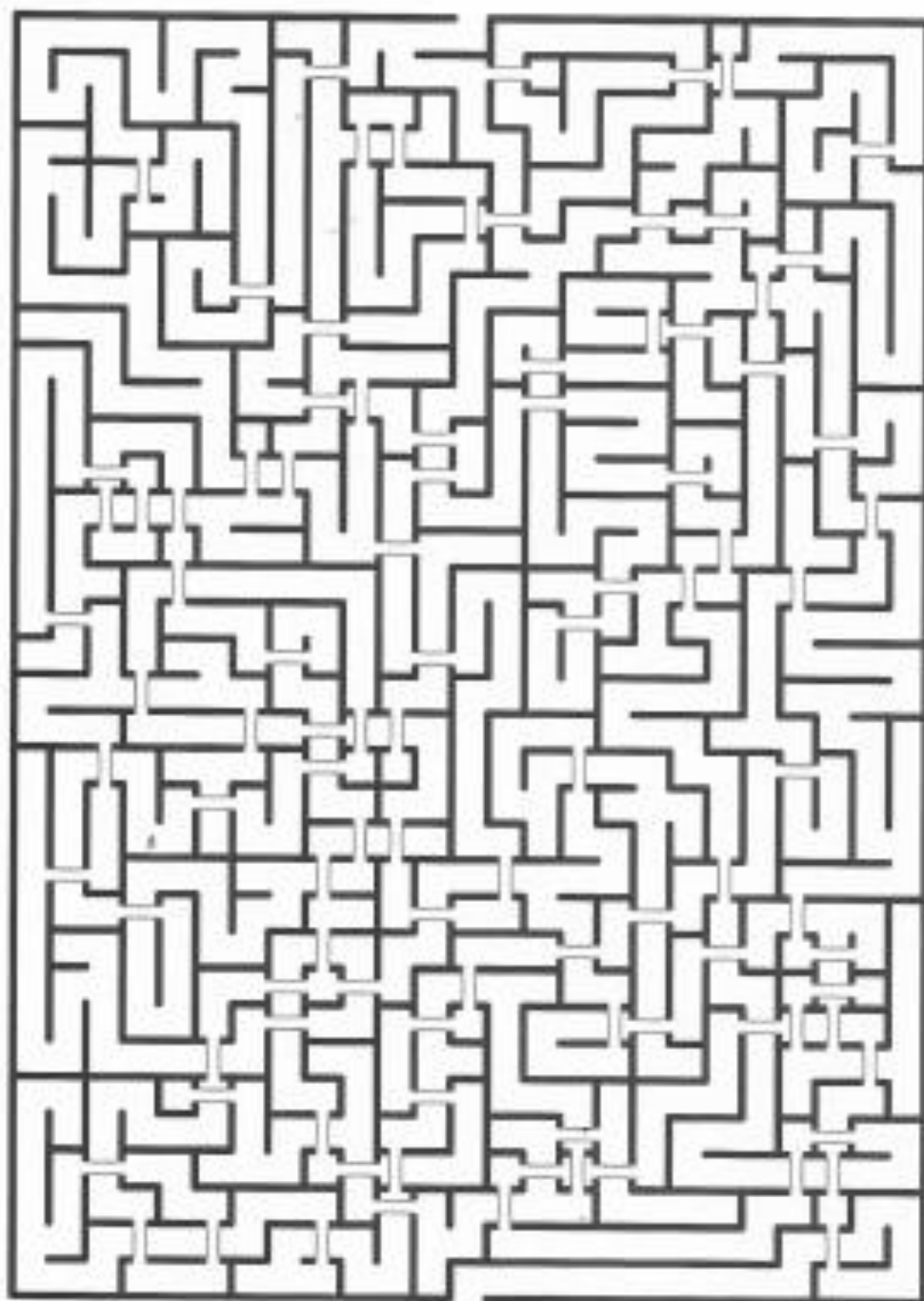
Down

- 1 Small wave (6)
 2 Physical power (8)
 3 Lift up (5)
 5 Official sitting (7)
 6 Still to be paid (4)
 7 Exit; Bible book (6)
 8 Company (11)
 13 Answered sharply (8)
 14 Toxin in the body (7)
 15 Extremes (6)
 16 Styles or kinds (6)
 17 Grave and serious (5)
 19 Optimistic (4)

	9						7	
1			8		6			9
		7		9		2		
	4		7		5		9	
		3		6		5		
	1		3		4		6	
		6		1		7		
9			5		7			2
	8						1	

LEVEL OF DIFFICULTY

BEGINNER •
 INTERMEDIATE
 EXPERT



Bridge Maze

Find a route from the top to the bottom of the maze. Bridges indicate where the maze paths cross over themselves.

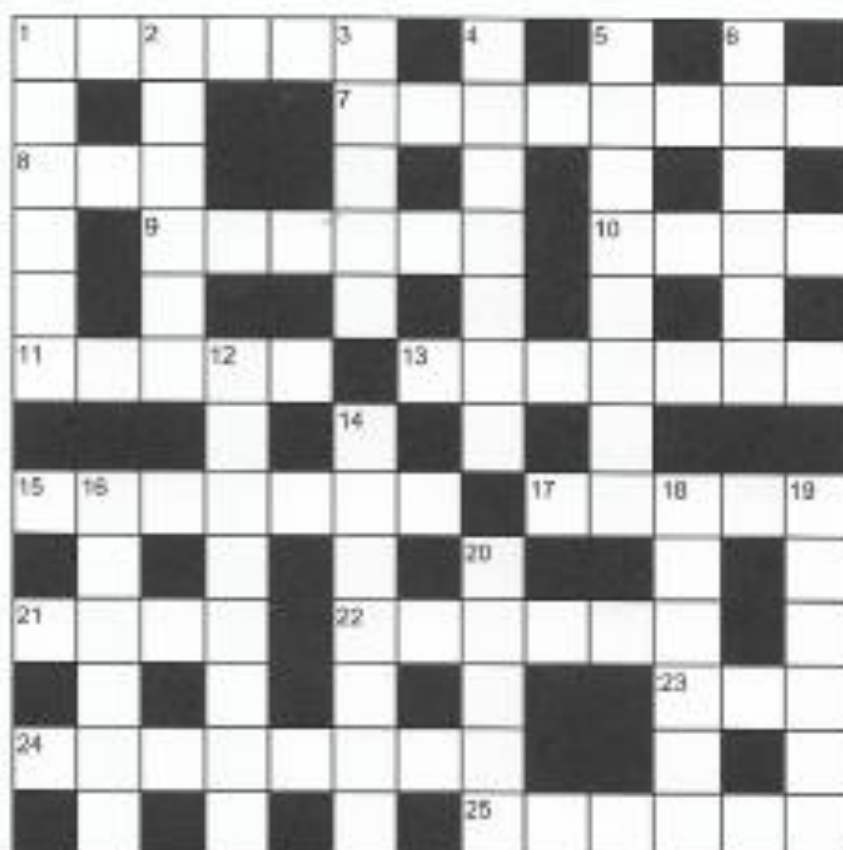
A	I	B	A	S	A	W	A	H	S	I	E	G	T	U
T	S	A	T	E	P	P	A	N	Y	A	K	I	E	Y
E	H	S	S	G	Y	O	Z	A	P	A	A	E	R	G
M	O	A	R	N	O	S	K	S	K	G	T	K	I	T
P	G	E	T	G	O	O	U	U	S	N	I	A	Y	S
U	U	I	K	U	O	B	P	M	A	A	I	B	A	U
R	N	N	E	T	A	R	A	K	O	M	H	U	K	N
A	I	Y	R	I	C	K	S	H	A	W	S	K	I	A
G	O	E	E	I	D	S	H	A	I	K	U	I	Y	M
S	A	M	T	M	K	A	M	I	K	A	Z	E	B	I
Y	I	A	Y	A	I	K	H	E	K	O	A	R	A	K
U	K	M	C	G	M	N	S	H	I	A	T	S	U	A
O	I	A	O	I	O	S	U	D	O	K	U	N	G	I
A	D	D	O	R	N	A	M	U	S	T	A	S	E	I
C	O	E	N	O	O	K	A	I	E	S	N	E	S	B

WORDS OF JAPANESE ORIGIN

AIKIDO
BENIO
BONSAI
EDAMAME
GEISHA
GINKGO
GYOZA
HAIKU
KABUKI
KAMIKAZE

KARAOKE
KARATE
KIMONO
MANGA
ORIGAMI
RICKSHAW
SATSUMA
SENSEI
SHIATSU
SHIITAKE

SHOGUN
SŌY
SUDOKU
SUMO
TEMPURA
TEPPANYAKI
TERIYAKI
TSUNAMI
TYCOON
WASABI

**Across**

- 1 Photographic equipment (6)
 7 Cowboy (8)
 8 Eg water vapour (3)
 9 Clean-___ : without a beard (6)
 10 Throw a coin in the air (4)
 11 Petulant (5)
 13 Dark pigment in skin (7)
 15 Annoying pain (7)
 17 Jests (5)
 21 Shopping centre (US) (4)
 22 Deprive of force (6)
 23 Athletic facility (3)
 24 Office attached to an embassy (8)
 25 Plump (6)

Down

- 1 Persuasive and logical; clear (6)
 2 Fails to hit a target (6)
 3 Higher than (5)
 4 Data input device (7)
 5 Capital of Chile (8)
 6 Art of growing dwarfed trees (6)
 12 Falling behind (8)
 14 Quiver (7)
 16 Absence of passion or interest (6)
 18 Martial art (4,2)
 19 Added together (6)
 20 Woodland spirit (5)

			8			5		2
4					6	1		
	6	1				8		
1							7	
8			7		3			6
	7							5
		5				9	2	
		8	3					4
9		4			8			

LEVEL OF DIFFICULTY

BEGINNER

INTERMEDIATE •

EXPERT

31	➤	+14	➤	-29	➤	$\times \frac{1}{2}$	➤	$\div 4$	➤	+21	➤	RESULT
-----------	---	-----	---	-----	---	----------------------	---	----------	---	-----	---	--------

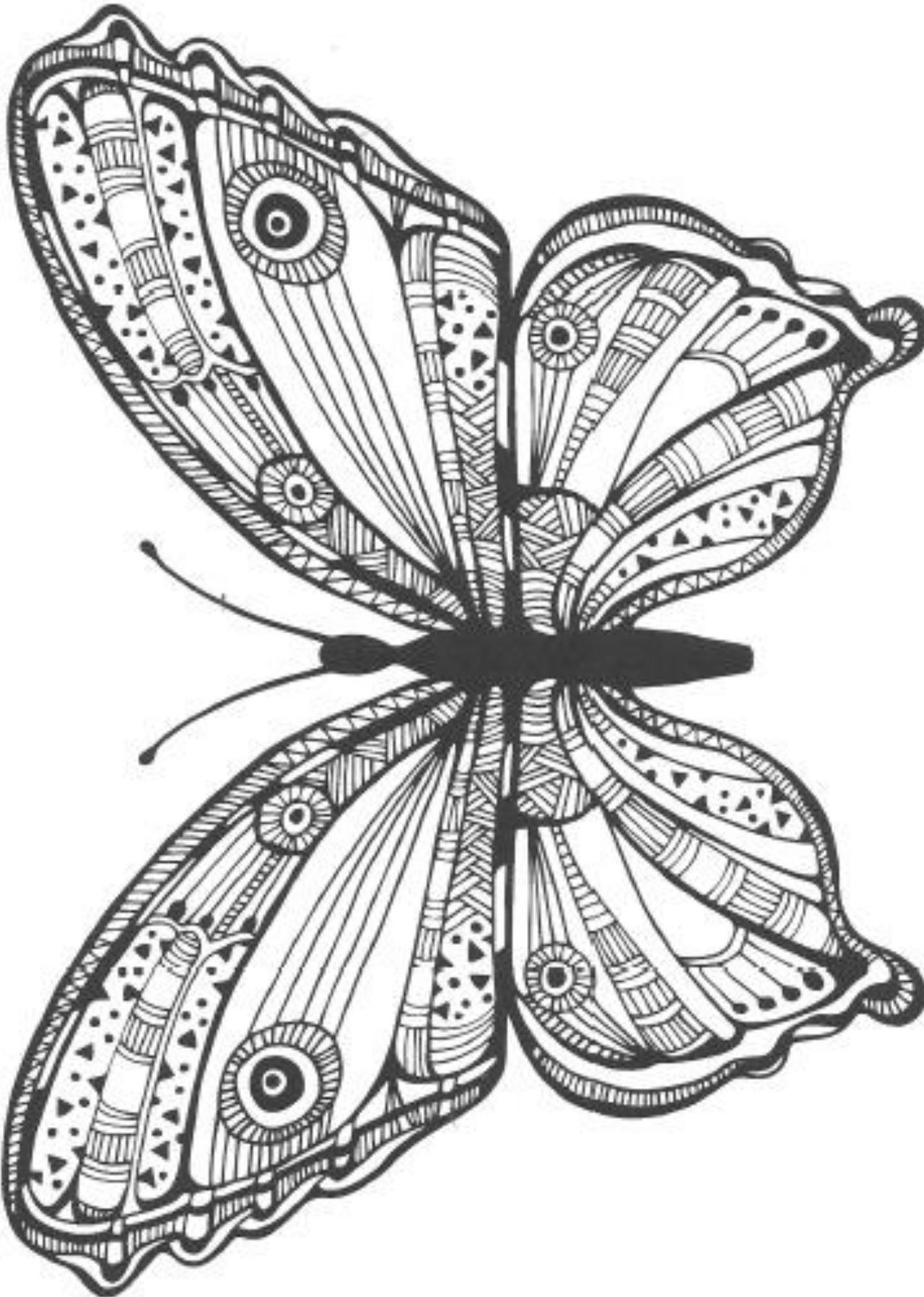
28	➤	$\times \frac{1}{4}$	➤	+56	➤	$\times \frac{2}{3}$	➤	$\div 2$	➤	+26	➤	RESULT
-----------	---	----------------------	---	-----	---	----------------------	---	----------	---	-----	---	--------

120	➤	$\times \frac{5}{6}$	➤	-80%	➤	+61	➤	-46	➤	+20%	➤	RESULT
------------	---	----------------------	---	------	---	-----	---	-----	---	------	---	--------

Brain Chains

Without using a calculator or making any written notes, solve each brain chain as quickly as you can:

- Start with the bold value on the left of the chain.
- Follow the arrow and apply the first operation, remembering the result.
- Follow the next arrow and apply the second operation to the remembered value.
- Keep following arrows and applying operations until you reach the RESULT box.
- Write in the calculated value.



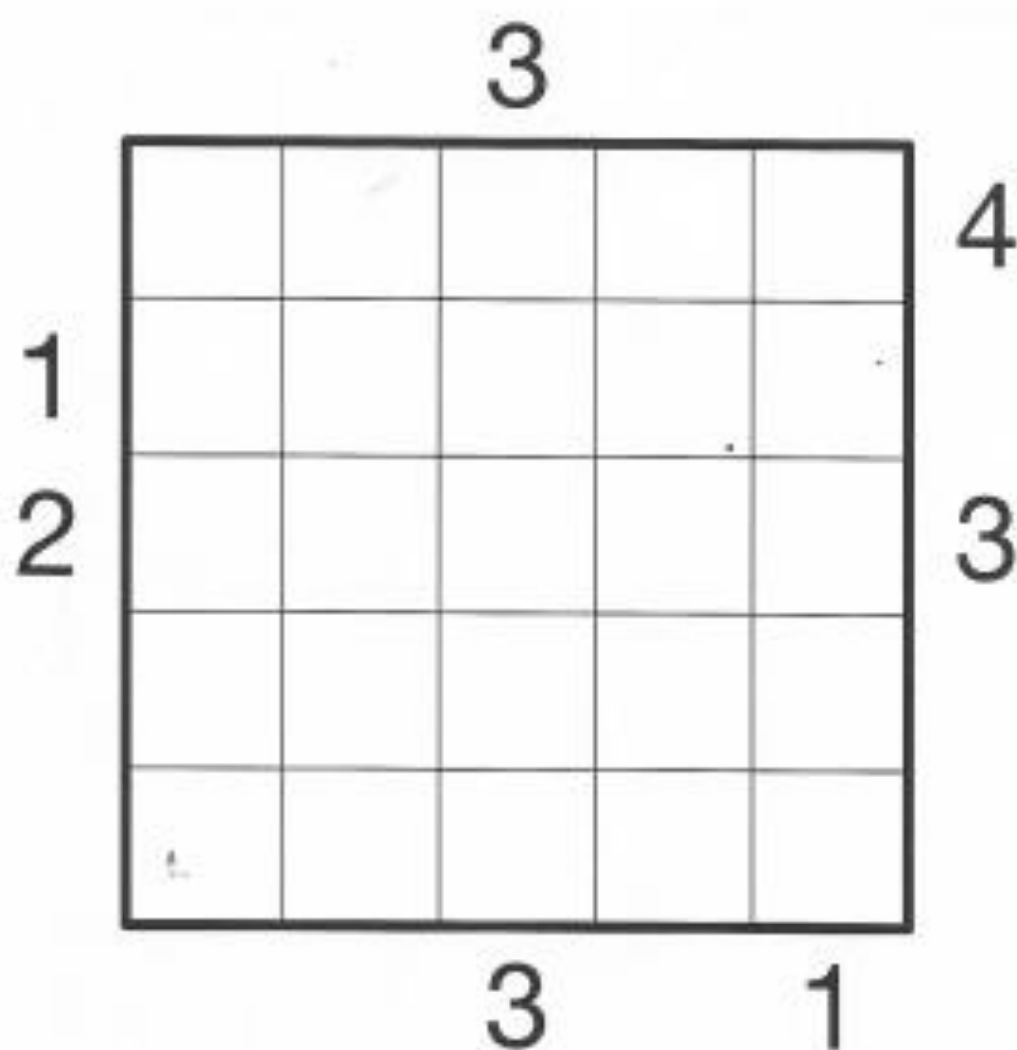
		4		8		1		
			1		6			
			5		2			
		1				4		
	8						6	
	6						9	
5			3		9			7
	7						1	
		3	4		8	2		

LEVEL OF DIFFICULTY

BEGINNER

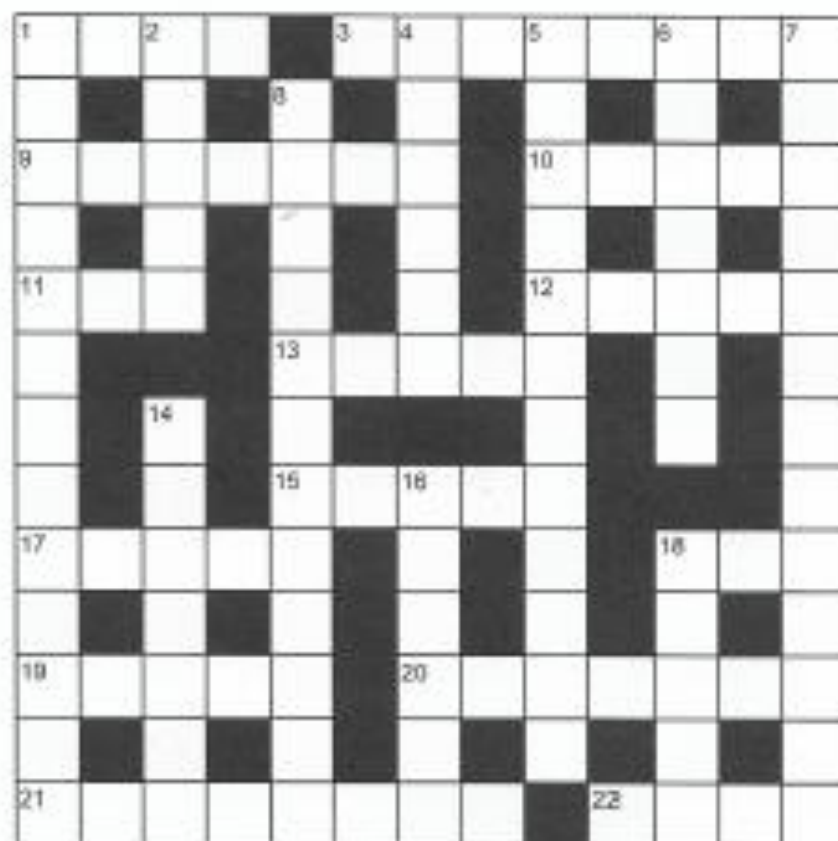
INTERMEDIATE

EXPERT ●



Skyscrapers

Place a digit from 1 to 5 once each into every row and column inside the grid. Each digit represents a skyscraper with a height equal to the digit. Digits outside the outlined area represent the number of skyscrapers that are visible from that side. Higher skyscrapers hide shorter skyscrapers.

**Across**

- 1 Eg petrol (4)
 3 Rural (8)
 9 More spacious (7)
 10 Try out; legal process (5)
 11 Item that unlocks a door (3)
 12 Exceed (5)
 13 Pancake sweetener (5)
 15 State indirectly (5)
 17 Beer (5)
 18 Type of vase (3)
 19 Glazed earthenware (5)
 20 Slope (7)
 21 Encrypting (8)
 22 One of the continents (4)

Down

- 1 Prescience (13)
 2 Dark wood (5)
 4 Collect or store (6)
 5 Branch of astronomy (12)
 6 Stupid (7)
 7 Former President of South Africa (6,7)
 8 Joyously unrestrained (4-8)
 14 Cherubic (7)
 16 Outer part of a bird's wing (6)
 18 Individual things (5)

8		2			4			5
			7		1			
		3						1
	5	8			3			
6								2
			4			5	7	
4						9		
			8		5			
7			9			4		6

LEVEL OF DIFFICULTY

BEGINNER

INTERMEDIATE •

EXPERT

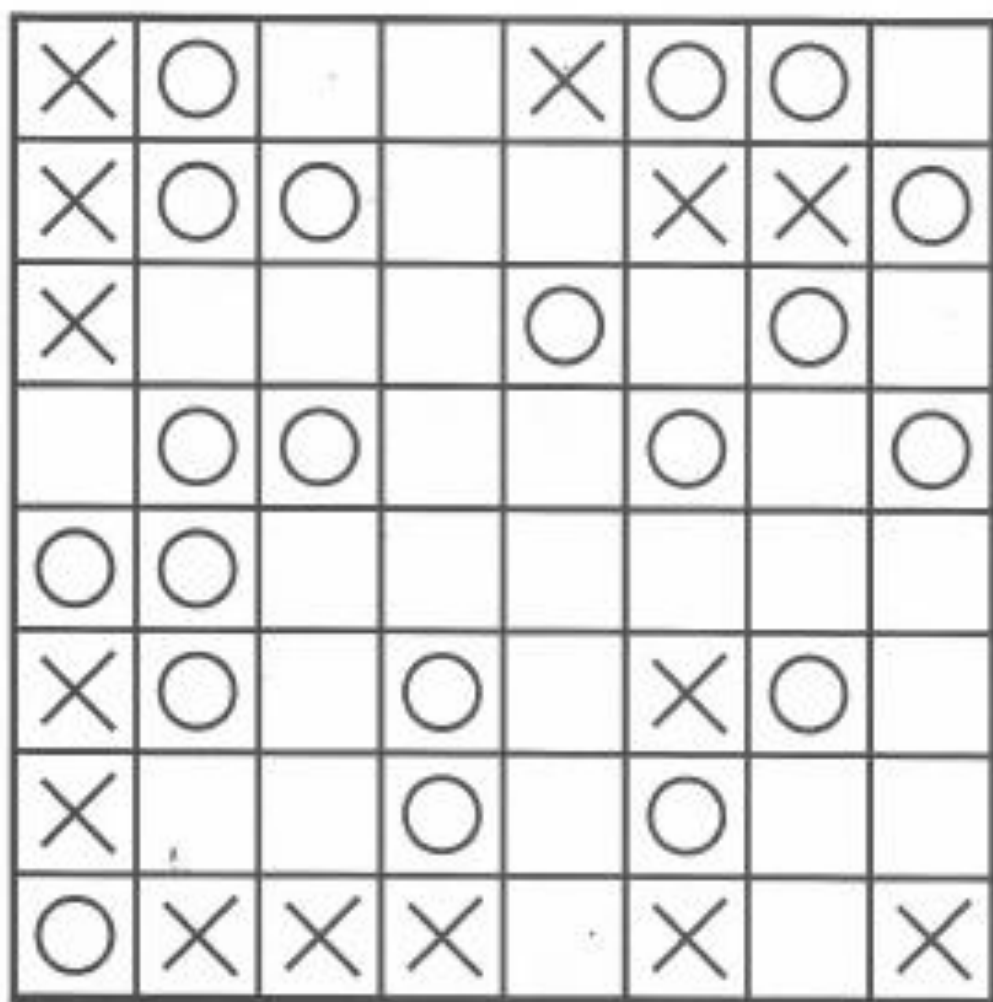


ZOOLOGY

ABDOMEN
ANTENNA
ARACHNID
BIPED
CHORDATE
COCOON
COLONY
DECAPOD
DIPTERAN
EDENTATE

FIN
GILL
LARVA
OMNIVORE
PLACENTA
PREDATOR
PREY
PRIMATE
PUPA
REPTILE

RODENT
RUMINANT
SEGMENT
SKELETON
SPAWN
SPINE
SUCKER
THORAX
VENTRAL



No Four in a Row

Place either an 'X' or an 'O' into each empty cell such that four consecutive 'X's or 'O's do not appear horizontally, vertically or diagonally.



Y	O	O	M	A	I	L	L	I	W	J	A	C	K	A
A	D	Y	L	A	N	E	D	N	S	I	W	E	L	R
R	S	T	R	A	I	D	H	E	A	N	M	G	L	O
D	E	T	I	L	J	N	G	D	E	S	D	X	N	Y
H	M	D	R	A	I	A	U	Y	I	A	O	A	O	E
L	C	A	N	D	R	G	H	A	D	M	A	V	A	L
N	H	A	X	A	E	O	C	J	D	U	A	I	H	I
C	J	T	N	D	X	L	E	G	E	E	L	E	G	R
T	U	L	W	I	H	E	R	Y	R	L	T	R	A	A
S	C	A	A	S	I	A	L	A	F	I	O	L	R	E
D	R	T	E	R	H	T	I	A	N	E	B	U	E	R
D	E	K	P	A	N	I	L	O	C	R	Y	C	T	M
E	U	A	M	X	E	R	A	C	S	O	O	A	H	N
L	U	J	A	M	E	S	W	O	S	I	E	S	A	U
L	N	A	Y	R	A	T	T	O	I	L	L	E	Z	A

BOYS' NAMES

ALEXANDER
CHARLIE
COLIN
DYLAN
EDWARD
ELLIOTT
FREDDIE
GARETH
GRAHAM
HUGH

ISAAC
JACK
JAMES
JAYDEN
LEO
LEWIS
LOGAN
LUCAS
LUKE
MAX

NOAH
OSCAR
PAUL
REUBEN
RILEY
RYAN
SAMUEL
TOBY
WILLIAM
XAVIER

		9	6		1			
	7			8	2		3	
								5
5	6							4
	2			6			7	
3							5	8
6								
	1		3	2			8	
			8		9	3		

LEVEL OF DIFFICULTY

BEGINNER

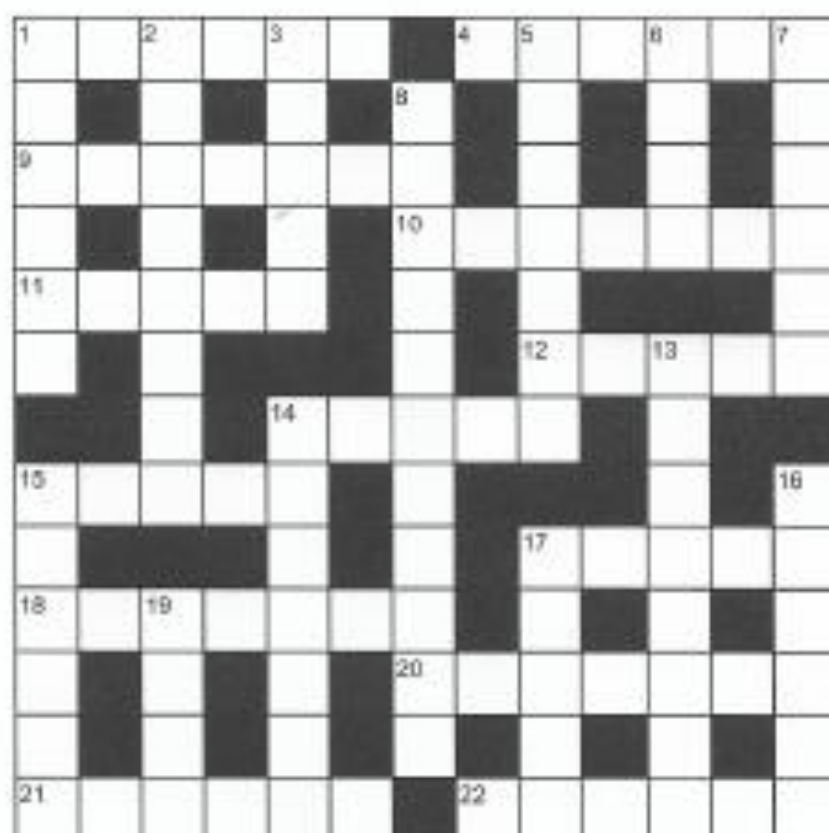
INTERMEDIATE

EXPERT ●

			5			2	6	7
			3				8	
	5					6		
7								4
		9					1	
	1				5			
2	4	7			9			

Jigsaw Sudoku

Place 1 to 9 exactly once each in every row, column and bold-lined jigsaw region.

**Across**

- 1 Juicy citrus fruit (6)
 4 Cutting or thrusting weapons (6)
 9 Stations at the ends of routes (7)
 10 One who performs duties for another (7)
 11 Estimates the price of (5)
 12 Happen (5)
 14 Directly opposite in character (5)
 15 Shallow recess (5)
 17 Snake (5)
 18 Israeli city (3,4)
 20 Avoidance (7)
 21 Lower in position (6)
 22 Sprightliness (6)

Down

- 1 The science of light (6)
 2 Type of puzzle (8)
 3 Manners of walking (5)
 5 Brave fighter (7)
 6 Ostrichlike bird (4)
 7 Stationary part of a motor (6)
 8 Atheist (11)
 13 More awkward (8)
 14 Spread throughout (7)
 15 Concept (6)
 16 Is unable to (6)
 17 Whinges (5)
 19 Gentle accent (4)

T	I	P	P	E	T	A	T	T	A	P	U	D	I	K
L	R	K	Q	C	M	U	F	F	E	T	E	E	E	M
R	G	M	P	A	L	A	T	I	N	E	H	O	E	A
B	A	B	U	S	H	K	A	I	L	E	D	U	L	N
A	P	I	E	F	N	E	C	K	A	T	E	E	A	T
M	A	R	A	I	F	Z	S	T	O	L	E	R	G	I
O	V	E	X	I	L	L	U	M	R	T	L	E	N	L
T	Z	L	A	M	B	R	E	Q	U	I	N	T	I	L
B	R	O	U	E	H	M	N	R	N	A	F	R	T	A
E	D	O	B	O	R	A	R	I	U	M	C	O	H	H
L	B	H	T	E	R	D	I	P	P	R	T	F	G	U
C	V	Y	N	C	R	R	N	K	A	I	O	M	I	O
H	H	K	U	T	O	A	I	V	G	Q	T	O	N	U
E	R	E	A	E	E	S	A	I	O	U	H	C	I	F
R	C	U	R	C	H	T	Y	T	A	L	L	I	T	H

SCARVES

BABUSHKA
BELU'HEH
COMFORTER
CRAVAT
CURCH
DOEK
DUPATTA
FICHU
HAJK

HYKE
LAMBREQUIN
MADRAS
MANTILLA
MUFFETEE
MUFFLER
NECKATEE
NIGHTINGALE
ORARIUM

PAGRI
PALATINE
REBOZO
STOLE
TALLITH
TIPPET
TROT-COSY
VEXILLUM



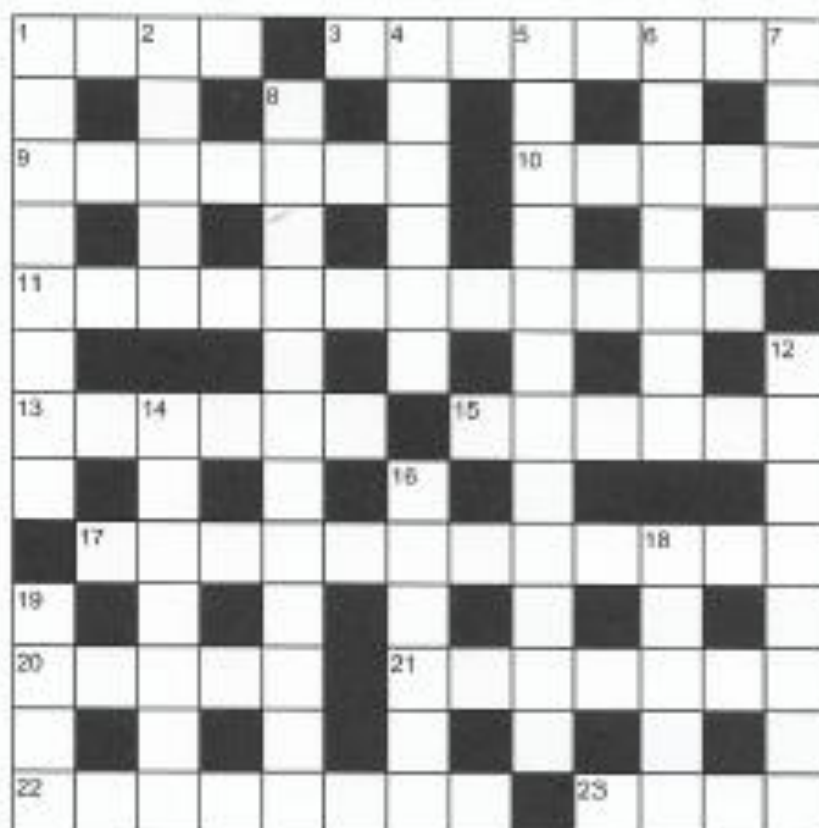
			8			5		2
4					6	1		
	6	1				8		
1							7	
8			7		3			6
	7							5
		5				9	2	
		8	3					4
9		4			8			

LEVEL OF DIFFICULTY

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INTERMEDIATE •

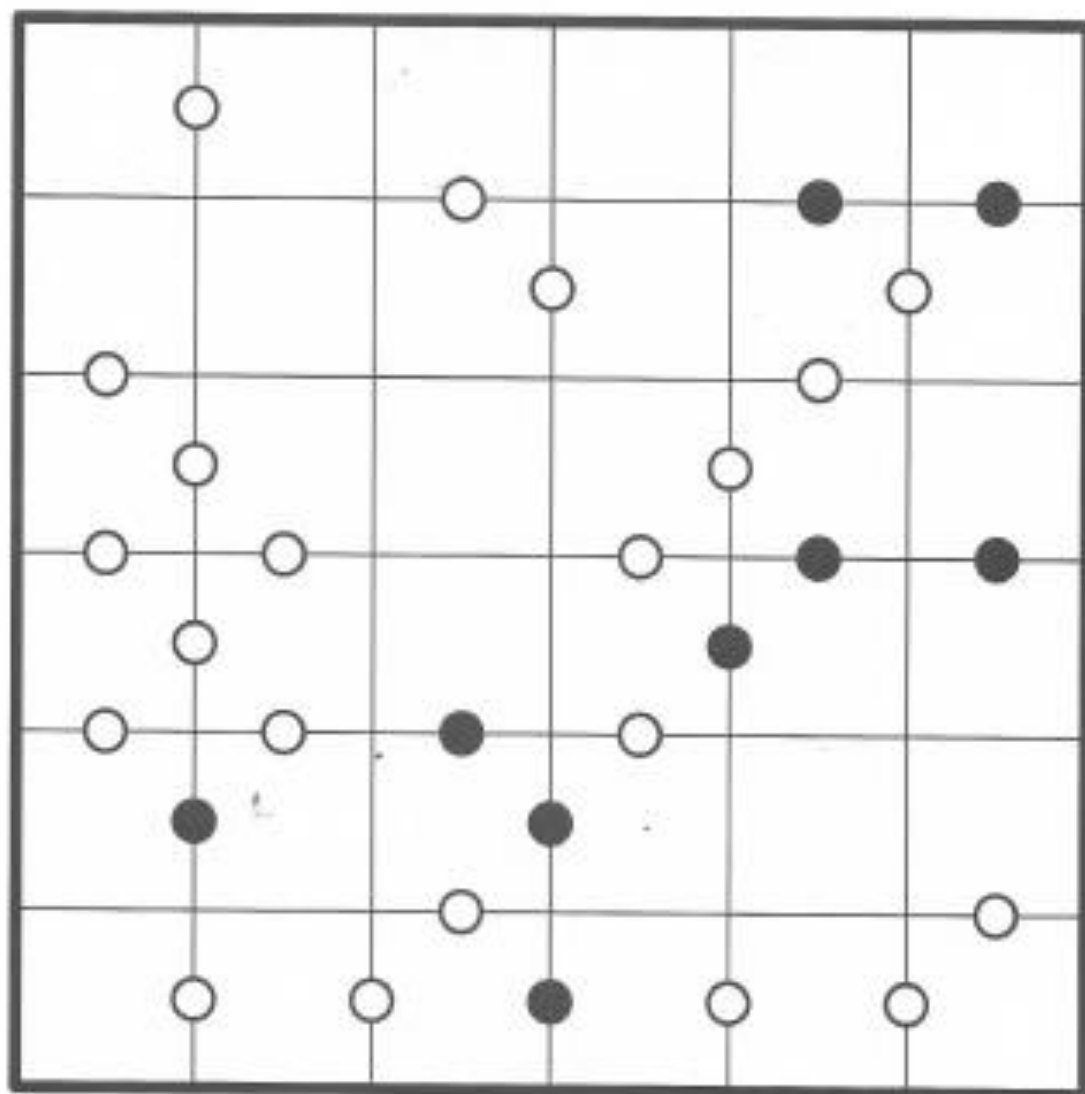
EXPERT

**Across**

- 1 24 hour periods (4)
 3 Extremely lovable (8)
 9 Film starring Guy Pearce (7)
 10 Ring of iron used in a game (5)
 11 Despicable (12)
 13 Measurement of extent (6)
 15 Magnitude (6)
 17 Doubting the truth of (12)
 20 ____ Dushku: actress (5)
 21 Simple songs (7)
 22 Horticulturist (8)
 23 Biblical garden (4)

Down

- 1 Country one lives in (8)
 2 Country whose capital is Sana'a (5)
 4 Sags (6)
 5 Demands or needs (12)
 6 Young chicken (7)
 7 Consumes (4)
 8 Not having a backbone (12)
 12 Sir Alex ____ : former football manager (8)
 14 Less quiet (7)
 16 Snow vehicle with runners (6)
 18 Epic poem ascribed to Homer (5)
 19 Mass of floating ice (4)



Kropki

Place the digits 1 to 6 once each into every row and column:

- Cells separated by a white dot must contain digits whose values differ by exactly 1.
- Cells separated by a black dot must contain digits where one cell is twice the value of the other.
- All possible dots are shown.
- Neighbouring cells containing the digits 1 and 2 can be separated by either a black or a white dot.

A	T	A	L
R	I	C	L
C	S	I	Y
O	T	R	A

Word Square

How many words can you find by moving from letter to touching letter, excluding diagonally, but without revisiting a square in a single word? There is one sixteen-letter word to find.



NUMBERS

BILLION
EIGHTEEN
ELEVEN
FIFTEEN
FIFTY
FIVE
FORTY
FOURTEEN

HUNDRED
MILLION
NINETEEN
ONE
SEVENTEEN
SIXTEEN
THIRTEEN
THIRTY

THOUSAND
THREE
TWELVE
TWENTY
TWO
ZERO

	5		6			9		
	6						5	8
8			4	5				
				8		3		4
		7	5		9	1		
3		6		2				
				4	2			1
9	2						4	
		8			7		2	

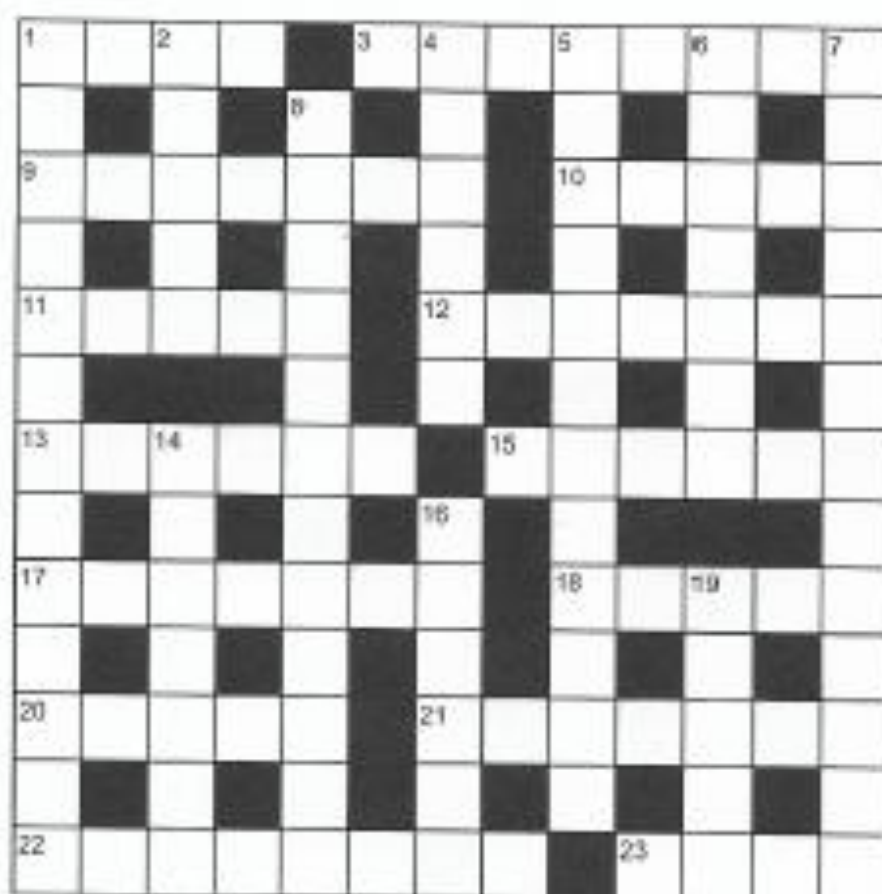
LEVEL OF DIFFICULTY

BEGINNER •

INTERMEDIATE

EXPERT

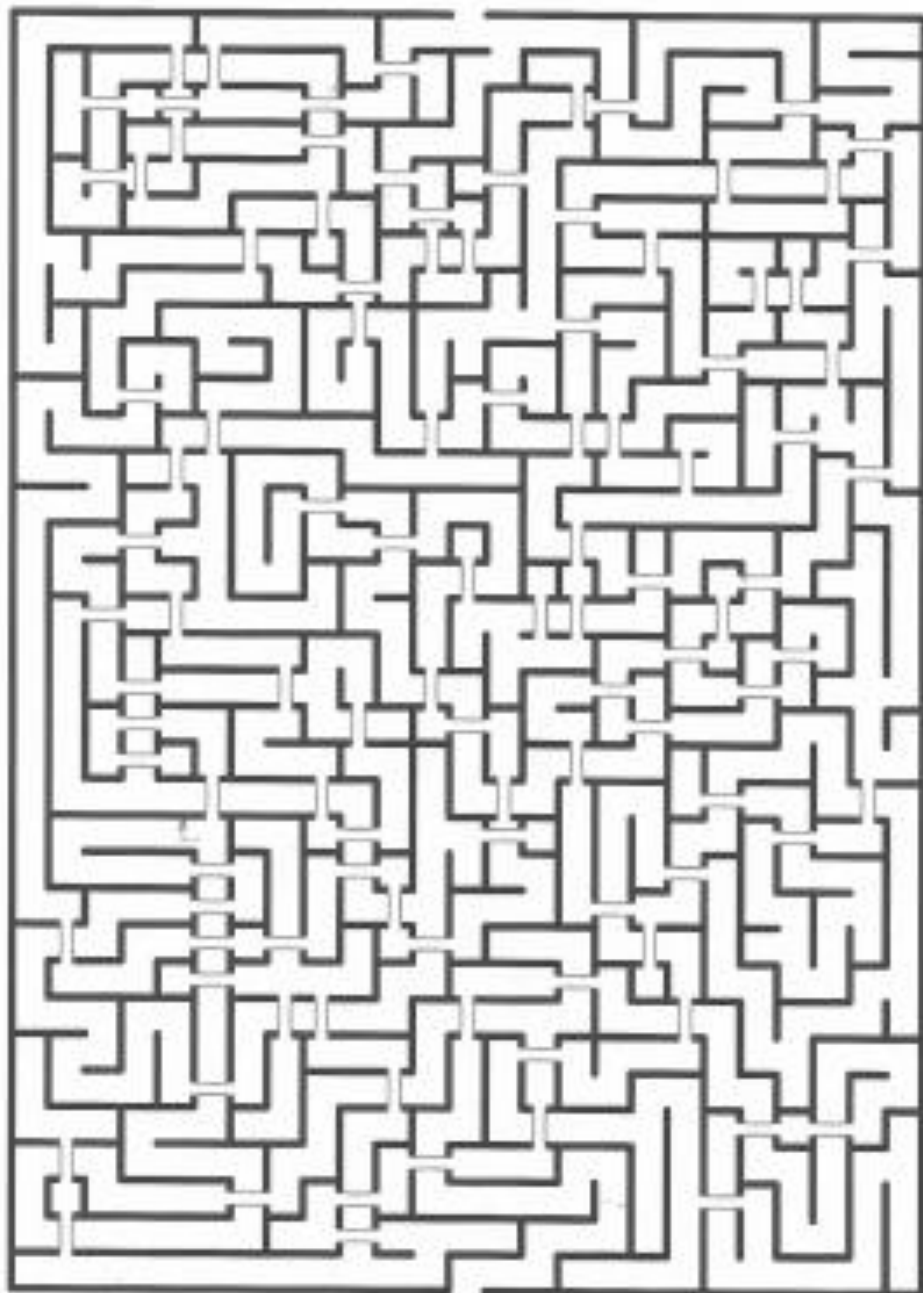


**Across**

- 1 Desire to act (4)
 3 Out of date (8)
 9 Plans to do something (7)
 10 Stem of an arrow (5)
 11 Show-off (5)
 12 Museum keeper (7)
 13 Upward slope (6)
 15 Instrument panel of a car (6)
 17 Aides (7)
 18 Henrik ____ : Norwegian author (5)
 20 Brought forth (5)
 21 Tax imposed on ships (7)
 22 Individual things (8)
 23 Thaw (anag) (4)

Down

- 1 Totally trustworthy (13)
 2 Entrance barriers (5)
 4 Divide into two parts (6)
 5 Perceptions (12)
 6 Flexible (7)
 7 Amusement (13)
 8 Action of breaking a law (12)
 14 Guilty person (7)
 16 Tropical fly (6)
 19 Store in a secret place (5)



Bridge Maze

Find a route from the top to the bottom of the maze. Bridges indicate where the maze paths cross over themselves.

W	L	E	A	F	B	L	O	W	E	R	E	A	P	C
E	L	A	W	N	A	E	R	A	T	O	R	R	T	H
E	A	H	C	R	O	T	W	O	L	B	U	L	H	A
D	K	I	K	E	K	E	L	E	H	N	S	C	O	I
E	G	O	C	R	R	R	D	O	I	E	U	A	S	N
R	L	E	O	N	E	G	O	N	P	L	P	U	E	S
E	E	H	T	H	E	P	G	F	T	P	E	G	D	A
T	V	T	T	R	H	S	E	I	H	C	E	E	A	W
F	O	Y	A	P	H	S	V	E	S	C	P	R	P	L
A	H	C	M	E	A	A	U	O	W	E	T	A	S	I
R	S	S	A	E	T	H	O	R	L	S	K	I	T	A
G	O	R	A	O	R	O	V	E	B	T	N	A	P	L
Y	S	T	R	O	W	E	L	D	D	I	R	W	R	F
H	E	D	G	E	T	R	I	M	M	E	R	C	A	N
E	W	A	W	H	E	E	L	B	A	R	R	O	W	L

GARDEN IMPLEMENTS

AUGER
BLOWTORCH
BRUSH HOOK
CHAINSAW
CULTIVATOR
EDGER
FLAIL
GRAFTER
HEDGE TRIMMER

HOE
HOSE
LAWN AERATOR
LAWN SWEEPER
LEAF BLOWER
LOPPERS
MATTOCK
PITCHFORK
PRUNING SHEARS

RAKE
RIDDLE
SCYTHE
SHOVEL
SPADE
TAP
TROWEL
WEEDER
WHEELBARROW

3	7	4						
1			5			7	3	
				7		8		
			9		2			
	6						8	
			1		4			
		2		1				
	3	8			9			6
						4	9	8

LEVEL OF DIFFICULTY

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EXPERT ●