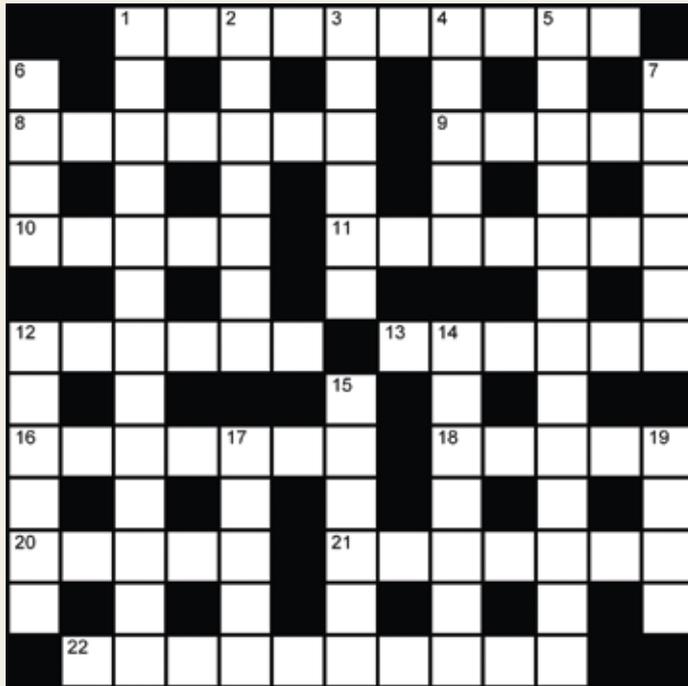


KOI CROSSWORD ISSUE 173



Across

- 1 White Koi with red patterns overlaid by black (4,6)
- 8 Shorten written material (7)
- 9 Absolutely necessary (5)
- 10 Blacksmith's block (5)
- 11 Able to dissolve in water (7)
- 12 Attractiveness (6)
- 13 Hole-cutting tools (6)
- 16 Friendly (7)
- 18 Surface of cut gem (5)
- 20 A yellow Koi, often having red eyes (5)
- 21 Hard toil (7)
- 22 The event of coming into sight (10)

Down

- 1 Withering, as with a loss of moisture (11,2)
- 2 Constructed with standardised units (7)
- 3 Thick, fatty lubricant (6)
- 4 Fellow competitor (5)
- 5 Amount of energy expended in a given period (9,4)
- 6 Male Koi (4)
- 7 A gripping tool (6)
- 12 A state in northwestern North America (6)
- 14 Choose not to consume (7)
- 15 Less dry (6)
- 17 Sea water (5)
- 19 Roof slab (4)

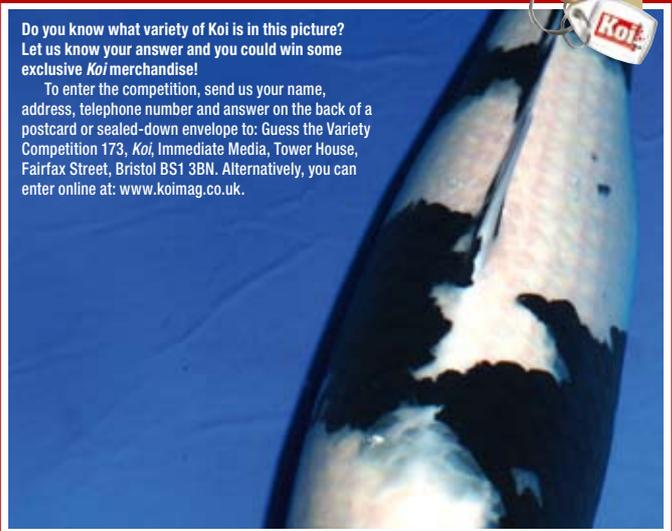
PRIZE COMP!

GUESS THE VARIETY



Do you know what variety of Koi is in this picture? Let us know your answer and you could win some exclusive Koi merchandise!

To enter the competition, send us your name, address, telephone number and answer on the back of a postcard or sealed-down envelope to: Guess the Variety Competition 173, Koi, Immediate Media, Tower House, Fairfax Street, Bristol BS1 3BN. Alternatively, you can enter online at: www.koimag.co.uk.



Terms and conditions: Multiple entries will not be accepted. Please mark your entry if you do not wish to be contacted about other products and services available from Immediate Media, or by other carefully selected companies whose products and services may be of interest to you. Submission of entry will be taken as acceptance of the rules. Any prizes offered are subject to availability. Competition closes 1 June 2012.

ISSUE 172 SOLUTIONS

Crossword solution



Sudoku solution

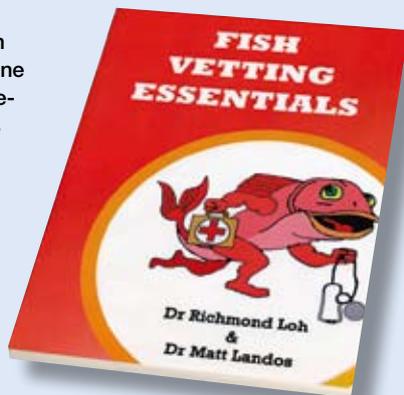
9	1	6	3	7	8	2	4	5
4	5	7	9	6	2	1	8	3
3	8	2	1	5	4	9	7	6
2	4	5	8	1	7	6	3	9
7	3	1	4	9	6	5	2	8
6	9	8	5	2	3	7	1	4
5	6	3	2	8	1	4	9	7
8	2	9	7	4	5	3	6	1
1	7	4	6	3	9	8	5	2

BOOK REVIEW

Fish Vetting Essentials

Publisher: Richmond Loh Publishing
RRP: \$99 (AUD)

As evidenced by the health section on the Koimag online forum, keeping Koi disease-free and in top condition is of paramount importance. What's also obvious is the thirst for knowledge on this subject, as there are so many ailments and conditions that can affect your fish. Although aimed at vets, *Fish Vetting Essentials* by Dr Richmond Loh and Dr Matt Landos makes for a fascinating read. Covering a wealth of topics in a thorough yet accessible manner, it not only looks at fish health, but also provides information about different species, along with chapters devoted to ponds, equipment and aquarium setups. Water quality is also given a substantial section with easily digestible breakdowns of target parameters. This comprehensive guide will make a useful addition to any pond keeper's bookshelf.



KOI SUDOKU ISSUE 173

Fill in the blank cells so that every row, column and 3 x 3 box contains the numbers 1 to 9

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