

# UNACCIDENTAL TRANSCENDENTAL

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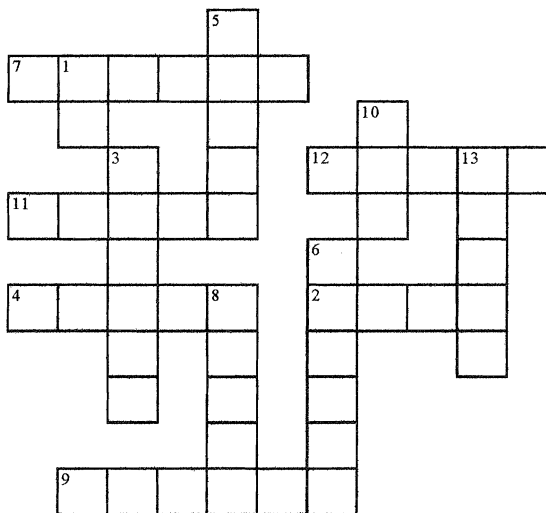
The crossword puzzle below has deliberately tough clues, because one can use a special property of the puzzle, which is described below, to help determine the words and/or verify their correctness. The unusual numbering of the words is also a result of this feature.

### Across

2. He was "Bob"'s host on TV in the '90s.
4. Marx, e.g.
7. Not quite a Red Ryder.
9. Desubmerges.
11. Hotelish.
12. Funny salesman.

### Down

1. SF portrayed him on film in the '90s.
3. Peter in the field.
5. Like a product of the id.
6. Becomes *ff*.
8. Jerks on the L.I.E.
10. Fashioned by a carpenter.
13. Vagued like idiots.



To see the puzzle's hidden surprise, complete the form below with the help of a calculator or other assistant. If you have solved the puzzle correctly, the 52 digits inside the tall box at the right, when read in order, will be the first 52 digits of  $\pi$ . Note that the puzzle contains 51 letters, meaning that  $\pi$  has been hidden in the solution with an efficiency of slightly more than one digit per letter.

Answer word	S = Sum of letter values in word (with A=1, B=2, ...)	P = Product of letter values	Integer part of $(P^2 + P) \div S$ (1 digit per dash, right justified)
1. _____	_____	_____	-----
2. _____	_____	_____	-----
3. _____	_____	_____	-----
4. _____	_____	_____	-----
5. _____	_____	_____	-----
6. _____	_____	_____	-----
7. _____	_____	_____	-----
8. _____	_____	_____	-----
9. _____	_____	_____	-----
10. _____	_____	_____	-----
11. _____	_____	_____	-----
12. _____	_____	_____	-----
13. _____	_____	_____	-----