## Broad Ripple Puzzles Pages 20240222

Sponsored by:


## Broad Ripple Crossword

## Across

1. Like Marilyn Monroe (var.)
2. Estimate words
3. Uses a sight
4. Down type
5. Lover's $\qquad$
6. Boast
7. A thing that could be described as fitting like itself
8. Sherlock Holmes
9. Emphasized
10. Often preceded by Mother
11. Help letters
12. Corn serving
13. Joaquin Phoenix operating system movie
14. Frozen juice type
15. Locales
16. Calif. neighbor
17. Shoe insert
18. They might say welcome
19. Uses phaser on low setting
20. Angry display
21. "Or $\qquad$ !"
22. Captain's journal
23. Bright fish pets
24. Smiles in texts
25. Club alternative
26. What a keeper may keep
27. Dinghy propeller
28. Learn, from the past?
29. Hitchcock role
30. Aspiring
31. It's $\qquad$ !
32. What the trail may be
33. $\qquad$ The Wiser, on Westfield
34. Exhausts
35. You might use this to propose
36. Takes off
37. All tuckered out

## Down

1. Panhandles
2. Voice quality
3. Smell
4. Campbell of Scream
5. Gets ready for work
6. First child
7. Henderson's co-star in The Brady Bunch
8. Watched the children

9. Runs
10. Play parts
11. Notre Dame's Fighting
12. In 1938, a quarter used to get you in to the Vogue to see this
13. Say on scout's honor
14. Salt, perhaps
15. One from the 70s: Sanford and
16. Net
17. Tagged along
18. Kind of surgeon
19. New Jersey team
20. Perry Mason job
21. Baton $\qquad$
22. The Gazette/Random Ripplings, for example
23. Often rolled
24. Like Shrek
25. Peppermint and Rooibos
26. Leaning toward
27. Rip of TV and film
28. Ultimatums
29. At the Broad Ripple Brewpub it has 20 ounces
30. Creaks and groans
31. Pitch
32. What 46 down is
33. The ___ Song is on Led Zeppelin II
34. Put off, as a motion
35. Sally, the first American woman in space
36. Classic Frank Herbert novel
37. YouTube item
38. The Gazette car gets serviced at Harris $\qquad$ at 54th and Keystone

## 57. Pizzeria need

58. Kick back
59. A possible tic-tac-toe win

Hidden History
Hidden History is a simple letter-substitution cipher. If $K$ equals $B$ in one word, $K$ will equal $B$ throughout the puzzle. Solve by looking for frequently-used letters and common patterns.

YBW RNJJOZBK RZNJSNKEND DYNJJLKRMLPS MNTTJW PFWKZW, RZY BPD RWWK MWULSWJWS LFWM YBW XWPMD. OZBK PJDLLHKWS KLMYBDNSW GBWFMLJWY. YBW OZBK RZNJSNKEMZKD VMLU 828 YBMLZEB 844 RMLPS MNTTJW PFWKZW. YLSPX NY BPDUWYPULMTBLDND, NKSNPBZY, DPBPMPMWDYPZMPKY, GLKSPSLYPGLD, GLJS DYLKW GMWPUWMX, TNYPXP, PKS YBMWW SLERPOWMX.

## su|do|ku <br> © Puzzles by Pappocom

Sudoku is a nine by nine grid. The solution (each puzzle has only one) will have all the numbers from one through nine in every row and every column. In addition, the grid is divided into nine three-by-three sections. Each of these three-by-three sections will also contain all the numbers from one through nine. Each Sudoku puzzle from Pappocom can be solved using logic alone. If you prefer guessing, you can - but there is a logical way to solve every puzzle.
Let's learn another, more complex, way to solve. This complicated, two-step, technique can come in handy. We are putting a 7 in the center section of the easy puzzle that contains 2 and 5 . The 7 in the middle section of the top row eliminates the 3 squares on the left edge of the center section. The 7 in the middle section of the top row ALSO eliminates the boxes above the five in the middle section of the bottom row, leaving only the green boxes for a possible 7 there. That eventual 7 in the green boxes will eliminate the center square in the center section marked by red. The 7s in the left and right sections of the middle row eliminate the spaces to the right of the 2 and 5 , leaving only the space to the right of the red box for the 7 ! This is a powerful technique to use if the occasion arises.

|  |  |  | 4 | 1 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  | 3 |  | 7 |  |  |  |  |
|  |  |  | 6 |  |  | 1 |  |  |  |
|  |  |  |  |  |  | 8 |  |  |  |
| 4 |  |  |  |  |  |  |  |  |  |
|  |  | 9 |  |  |  |  |  |  |  |
| 2 |  | 3 |  |  | 1 |  | 7 | 7 |  |
|  |  |  | 7 |  | 3 |  |  |  |  |
| 7 |  |  |  | 2 | 4 |  |  | 8 |  |

MEDIUM

|  |  | 7 | 4 | 3 | 9 |  | 5 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 8 |  |  | 2 |  |  |  |  |  |
|  |  | 5 | 7 |  |  |  |  |  |
|  | 6 |  |  | 5 |  |  | 7 | 2 |
|  | 1 |  |  | $\square$ |  |  | 3 |  |
| 7 | 9 |  |  | 2 |  |  | 4 |  |
|  |  |  |  |  | 2 | 1 |  |  |
|  |  |  |  | 3 |  |  |  |  |
| 9 | 8 |  | 5 | 1 | 4 | 2 |  |  |

EASY

| 2 |  |  | 7 |  | 4 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | 6 |  |  |  | 8 |  |
|  |  |  | 2 |  | 6 |  | 7 |
| 3 | 5 |  |  |  |  | 2 |  |
| 3 |  | 1 |  |  | 5 |  | 6 |
| 6 |  |  |  |  | 1 |  |  |
| 7 |  | 4 |  | 1 |  | 3 |  |
|  |  | 4 |  |  | 2 |  |  |
| 1 |  | 8 |  | 5 |  |  | 4 |

HARD

| Broad <br> Ripple <br> History <br> .org <br> PRESERVING OUR PAST FOR GENERATIONS TO COME | Everything Broad Ripple <br> Brought to you by Broad Ripple Publishing | NINE Broad Ripple Collector pins available! Click to order. |
| :---: | :---: | :---: |

Sudoku solutions

## Hidden History solution

EASY

| 1 | 2 | 7 | 4 | 3 | 9 | 6 | 5 | 8 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 8 | 3 | 9 | 2 | 6 | 5 | 7 | 1 | 4 |
| 6 | 4 | 5 | 7 | 8 | 1 | 3 | 2 | 9 |
| 3 | 6 | 4 | 1 | 5 | 8 | 9 | 7 | 2 |
| 5 | 1 | 2 | 9 | 4 | 7 | 8 | 3 | 6 |
| 7 | 9 | 8 | 3 | 2 | 6 | 5 | 4 | 1 |
| 4 | 5 | 6 | 8 | 7 | 2 | 1 | 9 | 3 |
| 2 | 7 | 1 | 6 | 9 | 3 | 4 | 8 | 5 |
| 9 | 8 | 3 | 5 | 1 | 4 | 2 | 6 | 7 |

MEDIUM

| 8 | 2 | 6 | 4 | 1 | 9 | 7 | 3 | 5 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 4 | 5 | 3 | 8 | 7 | 2 | 6 | 9 |
| 3 | 9 | 7 | 6 | 5 | 2 | 1 | 4 | 8 |
| 5 | 3 | 2 | 1 | 4 | 6 | 8 | 9 | 7 |
| 4 | 1 | 8 | 9 | 7 | 5 | 3 | 2 | 6 |
| 6 | 7 | 9 | 2 | 3 | 8 | 4 | 5 | 1 |
| 2 | 5 | 3 | 8 | 9 | 1 | 6 | 7 | 4 |
| 9 | 8 | 4 | 7 | 6 | 3 | 5 | 1 | 2 |
| 7 | 6 | 1 | 5 | 2 | 4 | 9 | 8 | 3 |

HARD

| 2 | 1 | 5 | 7 | 8 | 4 | 3 | 6 | 9 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 7 | 3 | 6 | 1 | 5 | 9 | 8 | 4 | 2 |
| 4 | 9 | 8 | 2 | 3 | 6 | 1 | 7 | 5 |
| 9 | 5 | 7 | 6 | 1 | 8 | 4 | 2 | 3 |
| 3 | 4 | 1 | 9 | 7 | 2 | 5 | 8 | 6 |
| 8 | 6 | 2 | 5 | 4 | 3 | 9 | 1 | 7 |
| 5 | 7 | 9 | 4 | 2 | 1 | 6 | 3 | 8 |
| 6 | 8 | 4 | 3 | 9 | 7 | 2 | 5 | 1 |
| 1 | 2 | 3 | 8 | 6 | 5 | 7 | 9 | 4 |

Crossword solution


