## Broad Ripple Puzzles Pages 20230907

Sponsored by:


## Broad Ripple Crossword

## clues by Heidi Huff

## Across

1. Before rock or rain
2. Carry (away)
3. Editor Alan's former place of employment, as seen on TV
4. Political duck descriptor
5. Continent beginning and ending the same way
6. Game group
7. Ahab of song's descent
8. Rainbow reflector
9. New-to-you
10. Beverage for birds and bees
11. It's calling in Royal Caribbean commercials
12. Sunshine title in title
13. Stuart, little
14. Cheap sheet costume
15. Long or strong limb
16. Tin Man's can request
17. Date, in olden days
18. Search for cell service
19. Handyman's helper
20. New Year's Eve action
21. Sarcastic sound, at times
22. Shades of grey, or other colors
23. " $\qquad$ us a child is born," biblically
24. Brand name with Car or Water
25. Reach the top, or top
26. Injury's insignia
27. What's always greener
28. Dispose (of)
29. Beauty beholder's body part
30. Ruler's era
31. Set fire to
32. Doppelgangers' traits
33. Pesky borer bug type
34. Sought support
35. Mrs. Lovett made meat ones
36. Graduating group
37. Indiana's sculpture at the IMA
38. Ain't alternative
39. Higher up name in local Realty
40. Proposer's bended body part
41. Less than gross
42. Stewart, little
43. Email option


## Down

1. Emmy-winner Alda
2. What the Walgreen's clinic takes
3. Apple type
4. IOUs
5. What's parked in Harvard Yard
6. Scratch and dent, for short
7. Pants part
8. Sushi egg order
9. Movement to put up a fight
10. Top toothpaste brand
11. Facebook friending actions
12. Tickles the funny bone
13. Gazette poet, C.W.
14. Three letters often seen before Z
15. It's shouted before snapping
16. Visual, performing and literary, for example
17. Couples should get one
18. Frequent business sign sight, "Under New $\qquad$ "
19. Fruit circles for breakfast
20. What sidewalks should be after a snow
21. Most jolly
22. The loneliest number
23. Command for Fido
24. Ripped (through)
25. Resume section
26. Signature in spray paint
27. Road trip essentials
28. A single snake eye
29. Glass action on New Year's Eve
30. What everybody does, according to the Neon Trees
31. Washer cycle
32. Tiny tear
33. One side of a relationship fine line
34. How many shall pass, in the movies
35. Tie score
36. Document declaring domicile dominance
37. Stitch up

## 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.

YIU PTFYIUBPY ZTKQUK TS ZTAAUJU BQW SESYO-PUZTQW PYKUUYEP NTPPEMAO YT

MU YKBQPSTKRUW EQYTBKUPYBFKBQY. BY AUBPY, YIBYEP XIBY YIU NKTNUKYO

TXQUK'PKUZUQYKUQWUKEQJXBP. STK OUBKPEYXBP PNBKGAUZAUBQUKP. EQ YIU

STKYEUP EY XBP MKFZU'P NIEAENP PECYO-PEC PUKDEZUZUQYUK.

Clue: D equals $V$

## su|do|ku

## © 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 start with the medium puzzle. Here is a new technique. We will try to figure out what might go in the middle row of the left section of the center row that contains 1-2-3-4-7-9. Those three blank squares in the center row of the section must contain a 5,6 , and an 8 . From this information we can see that a 5 must go below the 3 , since a 6 and 8 are in the sections above and below. You have learned a new technique needed to solve Sudoku puzzles. There are many more.

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

MEDIUM

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


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

HARD

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Sudoku solutions

## Hidden History solution

EASY

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

## MEDIUM

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

HARD

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

## Crossword solution

| A | C | 1 | D |  |  | C |  | A | R | T |  |  | R | C |  | A |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| L | A | M | E |  |  | A |  | S | I | A |  | H | E | R |  | D |
| A | R | A | B |  | P | R |  | 1 | S | M |  | $\cup$ | S | E |  | D |
| N | E | C | T | A | R |  |  | S | E | A |  | M | 1 | S |  | S |
|  |  |  | S | T | U |  |  |  |  | G | H | 0 | S | T |  |  |
| A | R | M |  | O | 1 | L |  |  | C | 0 | U | R | T |  |  |  |
| R | $\bigcirc$ | A | M |  | T | O |  | O | L |  | T | $\bigcirc$ | A | S |  | T |
| T | $\bigcirc$ | N | E |  | T | $\bigcirc$ |  | N | E | S |  | U | N | T |  | 0 |
| S | M | A | R | T |  | P |  | E | A | K |  | S | C | A |  | R |
|  |  | G | R | A | S | S |  |  | R | 1 | D |  | E | Y |  | E |
|  | R | E | 1 | G | N |  |  |  |  | L | 1 | T |  |  |  |  |
| S | A | M | E |  | A | S |  | H |  | L | E | A | N | E |  | D |
| P | 1 | E | S |  | C | L |  | A | S | S |  | L | 0 | $V$ |  | E |
| 1 | S | N | T |  | K | 1 |  | T |  |  |  | K | N | E |  | E |
| N | E | T |  |  | S | T |  |  | W |  |  | S | E | N |  | D |

