

DIVERSIONS

Sharpen your pencils, puzzle lovers, and get going on our latest assortment of word, number and logic-based brain-twisters by Fraser Simpson, creator of The Globe and Mail's cryptic crossword

WORD PLAY

Flower power

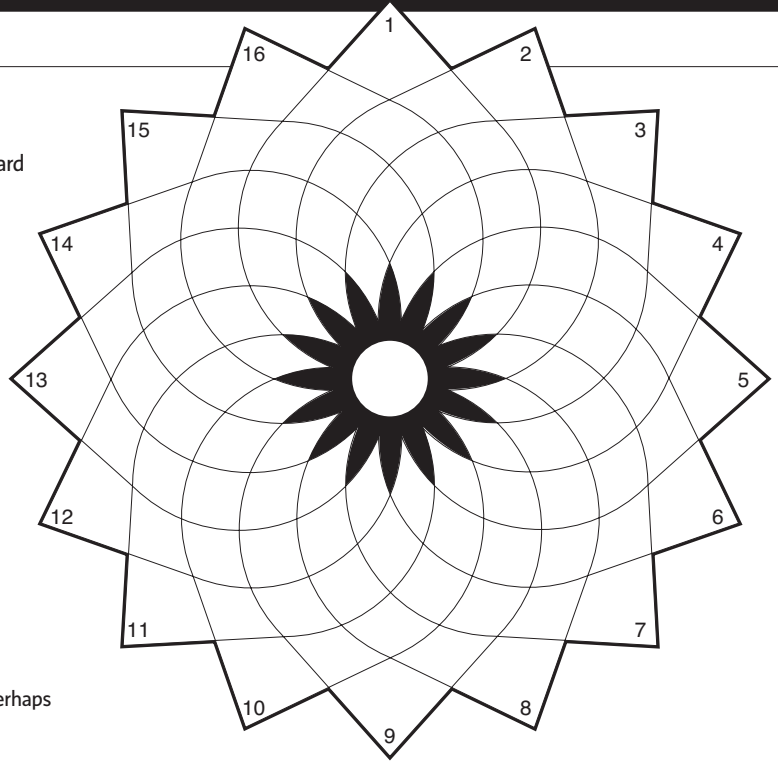
Fill this flower with 32 words that answer the clues. Enter each word inward from the tip of the petal to the centre of the bloom, one letter per space. Half the words proceed clockwise from the numbers, and the other half go counterclockwise. Use both sets of clues to get a full bloom.

CLOCKWISE

- 1 Youngsters, legally
- 2 University choices
- 3 Filter-feeding system in some whales
- 4 Social divisions
- 5 Foundation garment
- 6 Ethical principles
- 7 Four-pedal bike
- 8 Thingamajig
- 9 Tops in quality
- 10 Passengers
- 11 Peaceful
- 12 Flipped
- 13 Entered traffic
- 14 Thermometer unit
- 15 Track obstacle
- 16 Sound of keys

COUNTERCLOCKWISE

- 1 Spoiled
- 2 Took care of, as kids
- 3 Slip-on bracelet
- 4 Sweet-talk
- 5 Aplenty
- 6 Tightwads
- 7 Rich cakes
- 8 Prison head
- 9 Important exams
- 10 Sphinx offering
- 11 Burns slightly
- 12 Cash in, as coupons
- 13 Least significant
- 14 Mojave, e.g.
- 15 Wading birds
- 16 Keep torches in the air, perhaps



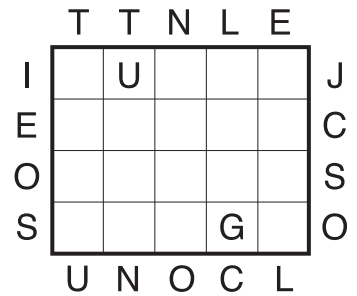
Daisy chain

Add a letter to the first set of letters below and form a common word by anagramming the six given letters plus the one you added. Enter the word in the squares to the right. For each succeeding row, add the last letter of the previous word you wrote to the new set of letters before anagramming. The last letter of your fifth word should be the letter you added to the first word. Only word play experts will complete this daisy chain of anagrams!

| | | | | | | | |
|---|-------------|-----|--|--|--|--|--|
| 1 | G H I T W Y | ___ | | | | | |
| 2 | A E E H L S | ___ | | | | | |
| 3 | P O L L E B | ___ | | | | | |
| 4 | A C C E K O | ___ | | | | | |
| 5 | E I L N T W | ___ | | | | | |

Slide show

Slide the 18 letters surrounding the grid into the empty squares so that four words are formed reading across and five words are formed reading down. Letters above and below the grid slide vertically to any position without changing columns, and letters to the left and right slide horizontally to any position without changing rows. Each exterior letter is used only once. Two additional letters are already positioned in the grid. Can you slide all of the others into place?



Ribbon

The answers to the clues are all four-letter words, listed in no particular order. Fill the ribbon with the words overlapping by two letters, like ACHY and HYMN in the example. We've supplied the first and last letters of the ribbon. Can you piece the words together?

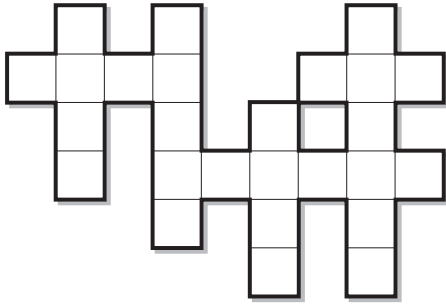


CLUES

- he loved Lucy ■ formerly ■ Gibraltar landmark ■ ride-hailing service ■ relinquish ■ desktop image
- triple-decker sandwich ■ medium, e.g. ■ actor McCormack of *Will and Grace* ■ goose egg

Pangram fill-in

Use the randomly listed clues to fill in this small crossword puzzle. Each letter of the alphabet will appear exactly once in the completed grid.



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

CLUES

- with dexterity ■ forehead fringe ■ development ■ mountain lion
- athletic type ■ pop test ■ annoy

L W D Q V F _ _ _ _ _

Q J U W L V _ _ _ _ _

S U B J F D _ _ _ _ _

U W K D F W _ _ _ _ _

B S L V J K _ _ _ _ _

Catching a code

We've taken five common six-letter words, listed in alphabetical order, and disguised them using a random substitution cipher. We'll tell you that L stands for G, and Q stands for H. Can you determine the words?

Tapestry

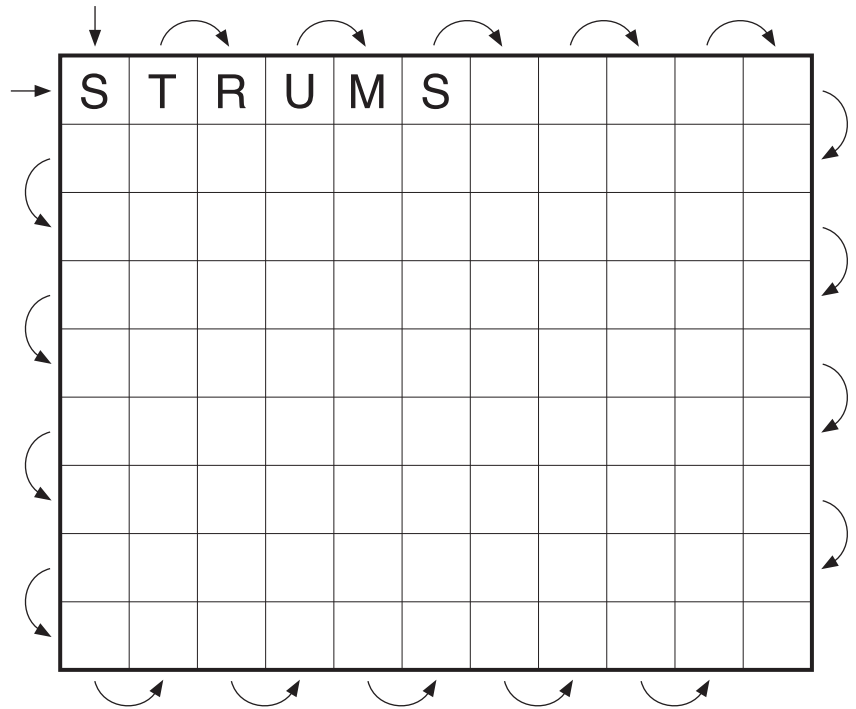
Weave a tapestry of words beginning in the top-left square of this grid. The Warp answers proceed in order back and forth with no breaks between the words, changing direction as they flow downward to each new row. The Woof answers proceed in order down and up, changing direction as they flow rightward to each new column. The numbers in parentheses after the Woof answers are the answer lengths. We've filled in the first Warp answer to get you started.

WARP CLUES

- Plays a guitar
- Repeat
- Empty completely
- Sheen
- Jeered at
- Phone button
- "Be quiet!"
- Sculptor's creation
- Of the stars
- Beach find
- Calm, cool and collected
- Disorderly crowd
- In a fresh way
- Like clay pots
- "Beware the _____ of March"
- Use Google
- University bigwig

WOOF CLUES

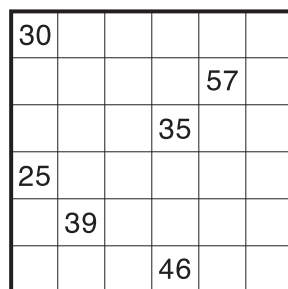
- Rock layers (6)
- Chicago's NFL team (5)
- "Et tu, _____?" (5)
- Walks like a peacock (6)
- Morays (4)
- Fastest land animal (7)
- Male graduate (7)
- Hourglass filler (4)
- Was nosy (5)
- Libya neighbour (7)
- Flung (5)
- Fiction books (6)
- Tipped off (7)
- Waste time (5)
- Backpacker's lodging (6)
- Kingly address (4)
- Assigned stars to (5)
- Valentine symbol (5)



LOGIC PLAY

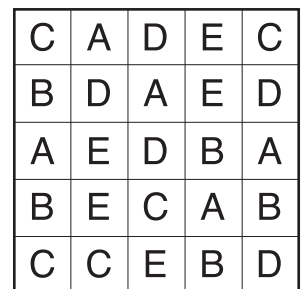
Pathfinder

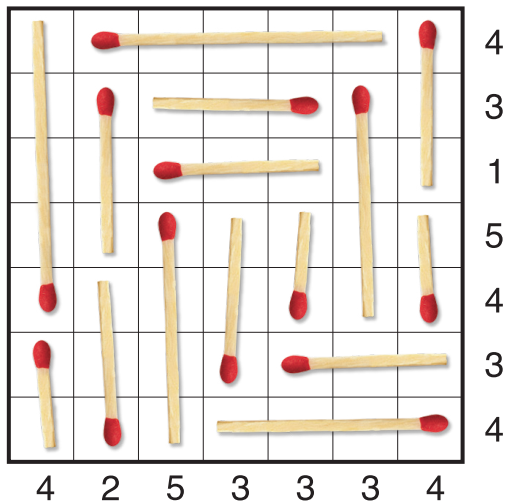
A path of 36 consecutive numbers, connected horizontally or vertically, and never diagonally, will complete this grid. Some numbers are given to get you started. Can you place a number in each empty cell to create the only correct path?



Gimme five

A pentomino is a tile made of five squares joined edge to edge. Divide this grid into five pentominoes, each containing the five letters A, B, C, D, and E. The regions will not all have the same shape. The solution is unique.





Match play

The grid contains unburnt matches of different sizes. You may burn any amount of each match, or leave the match unburnt. You "burn" a match by shading segments from the head (rounded end) to the tail, without skipping segments. The numbers outside the grid indicate the number of burnt segments in the corresponding row or column. Can you shade in the burnt segments to "match" the numbers?

Spymaster

Deduce a secret number made of four different digits 1 through 9. The chart shows four guesses at the number, and a score for each guess using marbles. Any digit that appears in the secret number in the same position as in the guess is scored with a black marble. Any digit that appears in the secret number in a different position than in the guess is scored with a white marble. Any digit that is not in the secret number does not get a marble. It's up to you to determine which digits are indicated by the marbles. Can you figure out the four-digit number?

| | | | | | |
|---|---|---|---|---|---|
| 2 | 1 | 9 | 8 | ● | ○ |
| 3 | 7 | 6 | 9 | ● | ○ |
| 8 | 5 | 4 | 1 | ● | |
| 9 | 4 | 3 | 2 | ● | ○ |

| | | | | | |
|---|---|--|---|--|---|
| | | | | | B |
| B | | | | | A |
| C | | | | | |
| C | | | | | |
| | | | | | A |
| | | | | | |
| | A | | B | | |

End view

Place the letters A, B, and C into this grid so that each letter appears exactly once in each row and column, with the other two cells in each row and column left blank. Each letter outside the grid indicates the letter that must appear first in its respective row or column (reading in from the edge of the grid closest to the letter, and skipping any blank cells). Can you get the correct pattern? The solution is unique.

NUMBER PLAY

| | | | | |
|---|---|--|----|----|
| 8 | | | | 25 |
| | 6 | | | |
| | | | 27 | |

Hip! Hip! Array!

Place a number in each empty cell of this array so that the numbers in the top and middle cells in each column sum to the number in the bottom cell. Also, in each row, the numbers in the first two cells sum to the number in the third cell; the second and third sum to the fourth; and the third and fourth sum to the fifth. When you've filled the array, convert the shaded numbers to letters (1 = A, 2 = B, etc.). If you do it correctly, you can rearrange the letters into something big.

Equal time

Watch the birdie! In this addition alphabetic, each digit has been replaced with the same letter everywhere it appears. None of the three numbers starts with zero. Can you find the unique solution?

$$\begin{array}{r}
 \\
 + \\
 \hline

 \end{array}$$

Times square

Each of the six letters used in this word square represents a different digit 1 through 6. The numbers outside the grid show the results of multiplying the values of the letters in each row and column. Can you determine the values of the letters and fill the empty grid with their corresponding numbers?

| | | | | |
|---|---|---|---|-----|
| A | F | A | R | 120 |
| R | A | R | E | 150 |
| I | D | E | A | 24 |
| D | E | A | R | 30 |
| | | | | 40 |
| | | | | 36 |
| | | | | 60 |
| | | | | 150 |

Criss-cross math

Place the digits 1 to 9, once each, into the empty cells so that the three rows across and three columns down form correct arithmetic statements. All calculations involve only positive whole numbers and should be performed from left to right and top to bottom, ignoring mathematical order of operations.

| | | | | | |
|-----|---|-----|---|-----|-----|
| | × | | ÷ | | = 4 |
| × | | + | | + | |
| | ÷ | | ÷ | | = 2 |
| - | | ÷ | | - | |
| | + | | ÷ | | = 2 |
| = 3 | | = 2 | | = 0 | |

GIANT CROSSWORD

BY FRASER SIMPSON
#globecrossword

Instructions

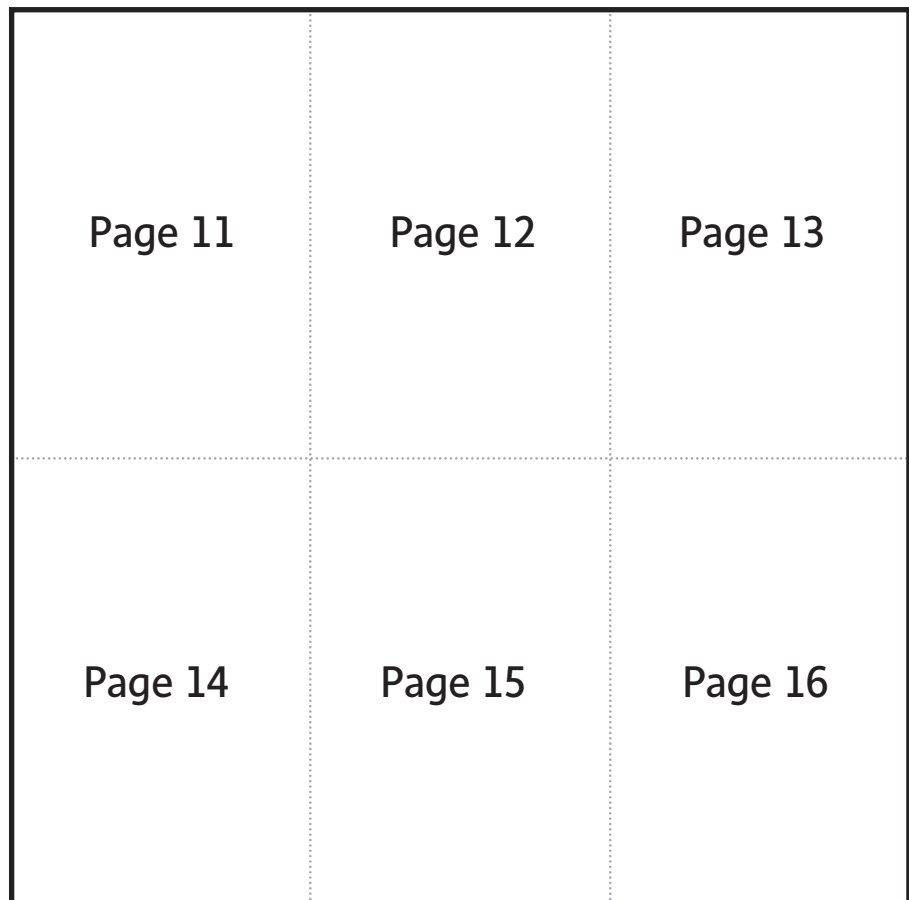
The crossword will print out in 12 pages.

Pages 5-10

Clues

Pages 11-16

Crossword grid, in sections; you can piece it together using the diagram at right.



CLUES ACROSS

1 – 219

- 1** National Historic Site overlooking St. John's (6,4)
6 Tree surgeon's tool (8)
19 She played Samantha on *Sex and the City* (3,8)
25 Physical power (8)
29 Big homework assignments (8)
35 Last name of two prime ministers (7)
37 World industry decimated by the pandemic (7)
38 Unbending (5)
41 Genetic duplicate (5)
42 *Straight Outta* _____ (7)
43 Maze word (5)
44 Birds depicted on dollar coins (5)
45 Textbook section (7)
46 David who's married to 246-Down (7)
47 Anise-flavoured liqueur (7)
48 Tempted (7)
49 Absorption process in biology (7)
50 Opera house where *Turandot* and *Otello* premiered (2,5)
51 Software improvement (7)
52 Common pizza veggie (5,6)
53 Require (4)
54 Typeface (4)
55 Subject of a Snopes debunking (5,4)
56 Magazine whose first cover depicted Eustace Tilly, with "The" (3,6)
57 Swiss cereal (6)
59 Medical scientist with the Best lab assistant? (9,7)
63 Construction location (8,4)
66 Disregard (6)
69 Half of this puzzle's clues (8)
70 Dull impact sound (4)
72 One end of the visible spectrum (6)
73 Musical beat (6)
76 Subway entrance (9)
77 Major mix-up (5)
78 Like a wading pool (7)
81 Self-similar geometric pattern (7)
83 Pained reaction (5)
84 Out of cash (5)
85 Heel style (8)
87 Seriously lacking, as a person's creativity (2,1,3,3)
90 Frying pan (7)
93 The SNC-Lavalin affair, e.g. (7)
97 M and George Smiley, for two (10)
102 Door frame part (6)
104 Ninety-degree rotations (7,5)
106 Women's magazine founded in 1939 (7)
107 Word meaning "surge" that's an anagram of HURONS (6)
109 Not working (10)
111 Iris opening (5)
113 Picking up milk, perhaps (6)
114 Salk vaccine target (5)
115 No Exit playwright (6)
117 1980s Panamanian dictator (7)
118 Austin Powers neckwear (5)
119 Knitted winter cap (5)
120 Easily decided, as a court case (4-3-4)
122 Otto Kretschmer captained one (1-4)
123 Fake-tan hue (6)
124 "Aha!" moment (8)
126 Disagreement about a topic (10,2,7)
134 "Very funny!" (2,2)
135 A question of men's underwear (6,2,6)
140 Painter of *At the Crease* (3,5)
143 Substantial (5)
144 Absolute best player, in modern slang (4)
145 Village People hit still popular at dances (4)
146 Artist whose work had Blue, Rose and African Periods (7)
149 Guitar ridge (4)
150 Oktoberfest setup (4,4)
151 Mario's brother in video games (5)
153 She sang the *Titanic* theme (6,4)
155 Recipe measure (8)
156 Wolf down (6)
157 Mom-to-be's party (4,6)
159 Costume ball (10)
162 "Walk this way" (6,2)
163 Leaky heart valve's sound (6)
164 Quick look (7)
169 Relish (5)
171 Newspaper logic puzzle (6)
172 Sales chart, e.g. (5)
174 Tribal emblem (5)
176 Hogwarts headmaster Dumbledore (5)
178 Layered Italian dish (7)
179 Fashionable (2,5)
180 And so forth (2,6)
182 Quasimodo's love (9)
184 *Flying Down to Rio* dance (7)
185 Infuriates (7)
186 Info seeker (10)
188 Aretha's signature song (7)
190 Chinese e-commerce company (7)
192 Sticky-toed lizard (5)
193 Horn of Africa country (8)
195 One of the deadly sins (4)
197 Spa treatment (6)
198 Bach's instrument (5)
200 Not gregarious (7)
204 _____ code (key to skip video game levels) (5)
206 Large birdcage (6)
207 Lady Macbeth's concern (4)
210 Unable to express oneself well (12)
211 Hematite, e.g. (4,3)
215 Inaccurate radio sign-off heard in movies (4,3,3)
216 Cousteau's ship (7)
217 One-celled organisms (7)
218 Refs' whistle cords (8)
219 Minerva's counterpart (6)

CLUES ACROSS

221 – 428

- 221** Missouri's nickname, with "The" (4,2,5)
223 Ballpark snack (3,3)
227 Sugar shack creation (5)
230 Newsreel pioneer (5)
231 Bouncer's equipment? (10)
236 Certain (6,3,5)
244 Art studio prop (5)
245 Short literary sketch (8)
247 Trio in Newton's *Principia Mathematica* (4,2,6)
249 Bandleader Shaw (5)
250 Filled pasta (7)
251 Sun-baked brick (5)
254 Titanic fastener (5)
255 Work function (6,5)
257 ...mercredi, _____, vendredi... (5)
258 Like childhood memories, often (9)
259 Fierce offensive (9)
263 1234 singer (5)
265 Conference sign-in (12)
266 Professor's jacket material (5)
267 Feature of the word "foreign" (6,1)
268 Get the better of (6)
269 Relative by marriage (2-3)
270 Adoration of _____ (Nativity artwork) (3,4)
271 Pillage (7)
272 Spring prankster's words (5,4)
273 Advil, generically (9)
274 Working in radiology (1-6)
275 Macron's country (6)
278 Ready and vigilant (2,5)
279 Small floor covering (4,3)
281 Not in view (6)
282 Largest living rodent (8)
285 Language of Pakistan (4)
287 Borough next to Jonquière (10)
289 Not including (5,4)
291 Last leader of the Soviet Union (9)
- 294** Former grape (6)
295 Like Bedouins (7)
298 Colourful West African pullover (7)
300 One of six quark flavours (6)
302 Protective pet (6,3)
304 Tobago's neighbour (8)
306 Small-sized crocodilians (7)
307 Fill up (7)
308 Egyptian queen sculpted by Thutmose (9)
310 African anteaters (9)
312 Bodily harm (6)
314 End points (7)
316 Acts obsequiously (to) (7)
317 Emphasize (6)
319 Word before the conclusion (9)
321 Phrase ending some commercials (2,4,3)
322 Nada (7)
324 Bullfight (7)
325 Drubbed (8)
326 Creamy French cheese (9)
328 U.S. state capital containing two U's (6)
329 Crime (7)
330 Castle's defensive wall (7)
332 *The _____ of Nations* (Adam Smith book) (6)
333 Yearbook signer (9)
335 Computer-animated penguin film of 2006 (5,4)
337 Ill-fated 1533 bride (4,6)
338 *Hedwig and the Angry _____* (4)
339 Reluctant to commit (8)
342 Outer-space cloud (6)
344 Across-the-board (7)
347 Attend, but don't participate (7)
349 Heavy curtains (6)
351 Of the heart (7)
353 Experienced sneak at poker (4,5)
354 Calling into question (9)
356 Pistol, e.g. (7)
358 "Bravo!" (1,2)
- 360** Prada competitor (5)
363 Tailor's measurement (6)
364 Kind of butterfly or penguin (7)
366 Milk dispenser? (5)
367 Canadian star of *Party of Five* (4,8)
369 Wild animal track (5)
370 Newspaper publisher Lord Beaverbrook (3,6)
374 Process of passing legislation (9)
375 Graceland name (5)
376 *Jesus of Montreal* director (5,6)
377 Alas and _____ (5)
378 Thus far (2,3)
381 Parliamentary debate transcripts (7)
382 More than occasionally (5)
383 Old Mother Hubbard, e.g. (7,5)
385 Speaker's stands (8)
387 Fix, as loose laces (5)
388 It might involve a horizontal ladder (8,6)
396 Chicken dish containing ham and cheese (6,4)
400 Armistice (5)
401 Name of Tintin's white dog (5)
404 Meal (6)
408 Disposition (11)
410 Sooner or later, e.g. (6)
411 Educated guess (8)
413 Eponymous city founder raised by a wolf (7)
414 Pizza herb (7)
415 Annick Press and Raincoast Books (10)
417 Ann or Andy (3,4)
419 Northernmost point of Canada that shares the second word of its name with 191-Down (4,8)
420 Quaint hotels (4)
421 Set ablaze (6)
422 Marconi's medium (5)
424 Swindles (7)
428 Comprehend (5)

CLUES ACROSS

429 – 594

- 429** Philip II's fleet (6)
430 Get rid of lumps in flour (4)
431 Closed up after removing some items, as a Ziploc bag (8)
433 Idol worshipper (5)
435 Hair bun (7)
437 1970 Beatles hit (3,2,2)
438 Like a planetary orbit (10)
441 Set aside for a special purpose (7)
443 Repeated, as someone's statement (7)
444 Having doubts (9)
447 Like some pond water (8)
449 Wood-munching insect (7)
450 Like Pearson, politically (7)
451 Weapon in Clue (5)
452 Wet, weatherwise (5)
454 Drummer's pair of cymbals (2-3)
455 "____, camera, action!" (6)
457 Statement of belief (5)
459 Academic type (7)
463 Edmonton's Baitul Hadi, e.g. (6)
464 Supply with water, as farmland (8)
466 Not facing reality (10)
467 Being a couch potato, perhaps (8,2)
470 Bone filler (6)
471 Better than average (5,3)
472 Midday (6,4)
475 Architect Gehry (5)
476 Nissan luxury vehicle division (8)
477 Norse god of mischief (4)
478 ____ and *Old Lace* (7)
480 Ear-splitting (4)
481 Chuck Barris game show prop (4)
482 Gorp eater (5)
483 "I am serious...and don't call me Shirley" movie (8)
487 Business trip perk (7,7)
493 Command to Fido (4)
495 Revenge-seeker's words (4,4,2'1,8)
502 Vehicle pulled by a person (8)
504 "Supposing..." (4,2)
505 One more time (5)
506 1986 Hungarian-Canadian Chemistry Nobel (4,7)
507 Faithful (5)
508 Muse of lyric poetry (5)
509 Baked treat containing dried fruit (4,3)
510 *Ozymandias*, e.g. (6)
511 Workers' group (5)
512 False (6)
513 Basketball defence (5)
515 Fraser Valley city (10)
517 Queasy feeling (6)
518 Swedish music streaming service (7)
519 Scotch-Brite products (8,4)
520 *Dumb and Dumber* co-star Jim (6)
522 Plains of Abraham site (6,4)
527 Liquor consumed in a Newfoundland ceremony (7)
531 Conniving person (7)
532 Formula One race (5,4)
534 Island whose capital is Sapporo (8)
537 Overturn (5)
538 Explorer ____ da Gama (5)
539 Eventually (4,3)
542 Gentle breezes (7)
543 Coffee ____ (chocolate bar) (5)
544 Speechwriter for W (5,4)
546 Not ____ but *Drowning* (Stevie Smith poem) (6)
547 Jim-dandy (6)
549 NaCl (4)
550 Where to find Cut and Paste commands (4,4)
552 Political refugee (6)
554 Very big (12)
558 Deputy PM and Minister of Finance (8,8)
560 Oh-so-stylish (3-3)
562 "Little strings" pasta (9)
564 Community bordering Halifax
566 ____ Romeo (sports car) (4)
567 Corrosive chemical (4)
569 Youngest male artist to top the *Billboard* 200 with four studio albums (5,6) 572 Cancun's peninsula (7)
575 Purse (7)
576 Blown away by (2,3,2)
578 Chinese appetizer (3,4)
580 Phoebe Waller-Bridge series (7)
581 Locale of 419-Across (7)
582 Sun-Moon-Earth alignment (7)
583 Ecuador's capital (5)
584 Borders on (5)
585 Napoleon's birthplace (7)
586 Banjo sound (5)
587 Older and ____ (5)
588 Distress (7)
589 Canadian city with a tower, zoo and fort (7)
590 Like the Church of Denmark (8)
591 Dangerous waves (8)
592 Publication with a back-cover Foldin (3,8)
593 Remove, as a monarch (8)
594 Voice of BoJack Horseman (4,6)

CLUES DOWN

1 – 183

- 1** Knuckles under (8)
2 Exclamation from Charlie Brown (4,5)
3 Hamilton's FirstOntario Centre, for one (5)
4 Item defended in the painting *At the Crease* (6,3)
5 French porcelain city (7)
7 Perfecting, as skills (6)
8 Debate topic (5)
9 Salon offering (7)
10 Things you spit out at picnics (10,5)
11 Oscars, e.g. (10)
12 Avocado dip, casually (4)
13 Gossiping people, collectively (6,4)
14 Goblet part (4)
15 *Night on Bald Mountain* composer (10)
16 Smooch (4)
17 She played Mary Poppins on film (5,5)
18 Bastille or Alcatraz (6)
19 *Constant Craving* singer (1,1,4)
20 Home city of the Snowbirds flight demonstration team (5,3)
21 To boot (4)
22 Captains of industry (7)
23 Brit's flat (9)
24 Acid-base indicator (6)
25 Azalea, e.g. (5)
26 Elegant (7)
27 Ballet's Rudolf (7)
28 Femur (5,4)
30 Mended, as a jacket lining (6)
31 Seafood oxymoron (5,6)
32 Man's name that can mean to toss out (5)
33 Distillery founder of 1857 in Waterloo, Ont. (7)
34 Raison d' _____ (4)
36 Small whirlpool (4)
39 Solemnity of manner (8)
40 City containing Fort William
- Historical Park (7,3)
58 Caterpillar, e.g. (5)
60 Prom purchase (5)
61 *Bewitched* aunt (5)
62 Lunar feature (6)
64 Radius times two (8)
65 Wreckers (3,6)
67 Brad Pitt on an episode of *Friends*, famously (5,4)
68 Pre-owned (4)
71 Piltown Man, for one (4)
74 Often-farmed fish (7)
75 Family tree listing (8)
78 OR VIP (7)
79 Movie for which Ryan Gosling learned to tap dance (2,2,4)
80 First entirely computer-animated feature film (3,5)
82 War of 1812 heroine (5,6)
84 Like Handel's music (7)
86 Whip-wielding circus performer (4,5)
88 Lucy Maud Montgomery sequel (4,2,7)
89 Tuba sound (6)
90 Fizzy beverage (4,3)
91 Hunting cry (7)
92 *Growing Pains* dad (4,6)
94 Separate the wheat from the _____ (5)
95 Lowest point (5)
96 Quaking tree (5)
98 Number on a liquor bottle (5)
99 Where Sumerians and Akkadians lived (11)
100 Indoor fire-protection item (9) 101
 Canadian Forces Base that shares its name with Elsie's brand (6)
103 Arctic "sea unicorn" (7)
105 Colour of both G's in the Google logo (4)
106 Gaggles members (5)
108 Strawberry- _____ pie (7)
110 Lentil or peanut, e.g. (6)
112 Angel topper (4)
- 116** Rocket sections (6)
121 Barn feature (7)
125 U.S. presidential option for an unwanted bill (6,4)
127 TV series inspired by a 1996 Coen brothers film (5)
128 Getty of *The Golden Girls* (7)
129 Pasta shaped like a body part (5,8)
130 Stinger ingredient (5,2,6)
131 Best possible (7)
132 In debt (5)
133 World's fourth-largest island (10)
136 Stick out (7)
137 Big talker (8)
138 Accuse of presidential misconduct (7)
139 It has a famous Burt Lancaster-Deborah Kerr 16-Down on the beach (4,4,2,8)
140 New Zealand fruit (4)
141 _____ tide (4)
142 Assistant (4)
147 Most populous city in China (8)
148 Digestion aid (6)
152 Water bordering Eritrea (3,3)
154 Palmolive, e.g. (4,4)
158 Reggae legend (3,6)
160 Andean pseudocereal (6)
161 Attractive person who sounds like a Parisian tower (6)
165 Communication on the same phone network (5,4)
166 Kublai Khan visitor (5,4)
167 Bikini Bottom resident in cartoons (9)
168 Wide-eyed (4)
170 Gavel banger (5)
173 Portage la Prairie's province (8)
174 Sully (7)
175 Orchestra conductor (7)
176 Staple together, perhaps (6)
177 Japanese massage (7)
181 Bon mot (7)
183 Bread shaper (4,3)

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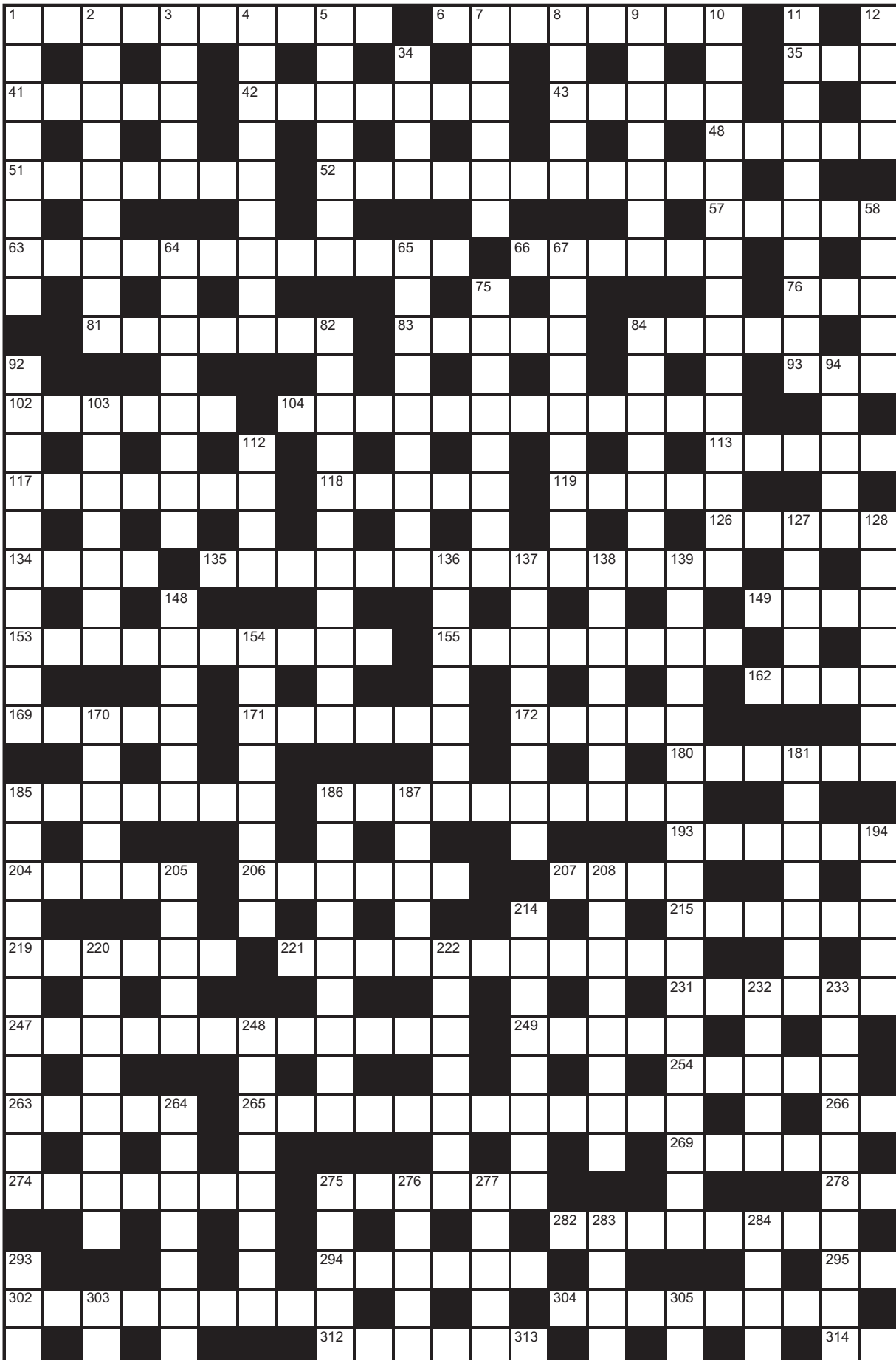
185 – 398

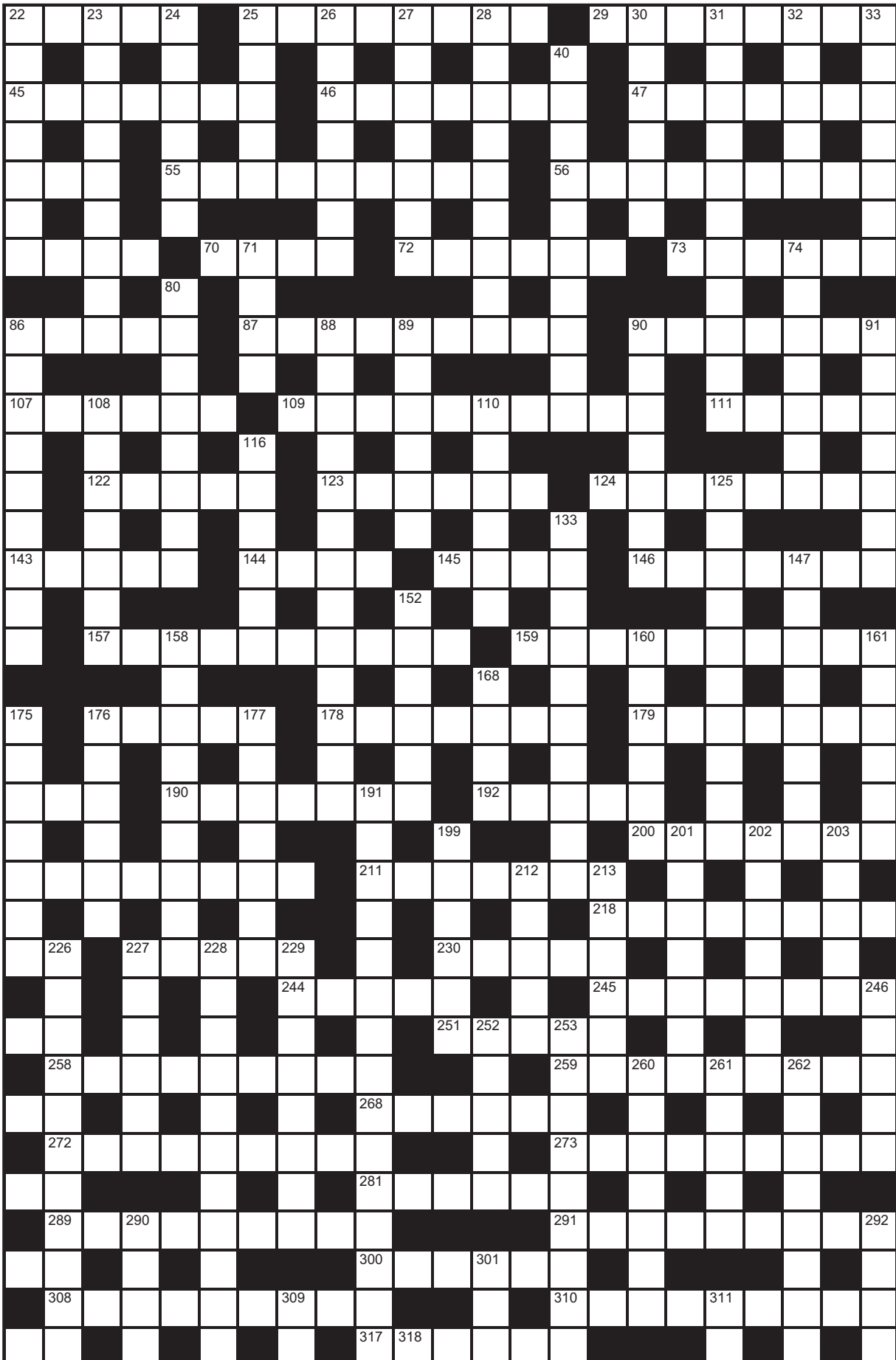
- 185** Marty McFly portrayer (7,1,3)
186 Building targeted by arson Feb. 27, 1933 (9)
187 *The Taming of the _____* (5)
189 Intelligent (5)
191 Province with the setting sun on its flag (7,8)
194 Japanese bread crumbs (5)
196 Word knowledge, for short (5)
199 Fanfare (6)
201 Only neighbour of the Gambia (7)
202 Hat (7)
203 Tax filer's dread (5)
205 Dance for two (5)
208 Banana kin (8)
209 Potter's medium (4)
212 Surpass (5)
213 Cricket team size (6)
214 Daring adventure (8)
220 Like Queen Lili'uokalani (8)
222 City closest to Magnetic Hill (7)
224 Popcorn purveyor Redenbacher (7)
225 Put too much salad dressing on (5)
 226 Conflicting with the majority view (5,7,3,5)
227 Motion detector, e.g. (6)
228 Mall shops (6,6)
229 Negligee (8)
232 Ear bone (5)
233 Draw a conclusion based on observed clues (3,3,3,8)
234 Tepid (8)
235 Pool toy (6)
237 Awards show host (5) 238 Pip or Little Nell, e.g. (6) 239 Sufi whirlers (9)
240 Emulate a mason (3,6)
241 Product made from seeds that come mostly from Canada, not France (5,7)
242 *Star Trek* lieutenant who shared a 16-Down with Captain Kirk (5)
243 Fear of 13 (17)
246 Daniel singer's first name (5)
248 Yellow-orange annual (8)
252 *Robinson Crusoe* author (5)
253 Prize fights, e.g. (6,7)
256 Creamy dish named for a Roman restaurateur (10,7)
260 Less cool (7)
261 Major artery (5)
262 Don't look it in the mouth (4,5)
264 Three-wheeler (8)
275 First Canadian to win a Cy Young Award (6,7)
276 Côte d'Ivoire's largest city (7)
277 Old-time news source (5)
280 Safari beast (5)
283 Mystical glows (5)
284 Literally, "to the tooth" (2,5)
286 Pfizer decongestant (7)
288 Language of 284-Down (7)
290 Declares positively (7)
292 Calls on (6)
293 Military stratagem (6)
296 Condescend (to) (5)
297 Curacao setting (9,3)
299 *Les Miz* escape route (5)
301 Haberdashery accessory (3,4)
303 Film with the line, "You take the red pill.... and I show you how deep the rabbit hole goes" (3,6)
305 *I'm Like a Bird* singer (5,7)
309 "To clarify" (1,4)
311 Edward Cullen and Jasper Hale, in *Twilight* (8)
313 Famous 1996 movie line that follows "Shut up, just shut up" (3,3,2,2,5)
315 Long gun (5)
318 Hearten (5)
320 Just for the heck of it (2,1,4)
323 Award for Erica Wiebe in Rio (4,5)
324 _____ fuel (low-temp rocket propellant) (9)
327 Like bodybuilders (8)
334 California rolls, e.g. (5)
336 Book excerpts (8)
340 Get creative (5,7,3,3)
341 Computer storage unit equal to 8,000 bits (8)
343 Moisten while cooking (5)
345 Car safety devices (7)
346 Tokyo's island (6)
348 Artist's workroom (6)
349 Wine server (8)
350 Fertilizer ingredient (7)
352 Northernmost city of Atlantic Canada (6,5)
353 Animal called the "ship of the desert" (5)
355 Oscar-winning song from the film *Nashville* (1,1,4)
357 Four-star reviews (5)
359 Sudden movements (5)
361 "Front" or "back" swimming stroke (5)
362 Thiamine, e.g. (1,7)
365 Cheesecake poster (3-2)
368 Must-have (9)
371 Top Hat dancer (7)
372 Outdoor dining spot (7)
373 Christian holiday (6)
379 In one's salad days (5)
380 Earthquake aftershock (6)
384 Doppler device (5)
386 Ford flop (5)
389 Pompous (9)
390 Paparazzo's lens (9)
391 Unheeded woman of Greek myth (9)
392 SpaceX founder (4,4)
393 Expected before now (7)
394 "_____'em and weep!" (4)
395 Face with heart-shaped eyes, e.g. (5)
396 Suva and Baku, for two (7,6)
397 *The Shooting of Dan McGrew* poet (6,7)

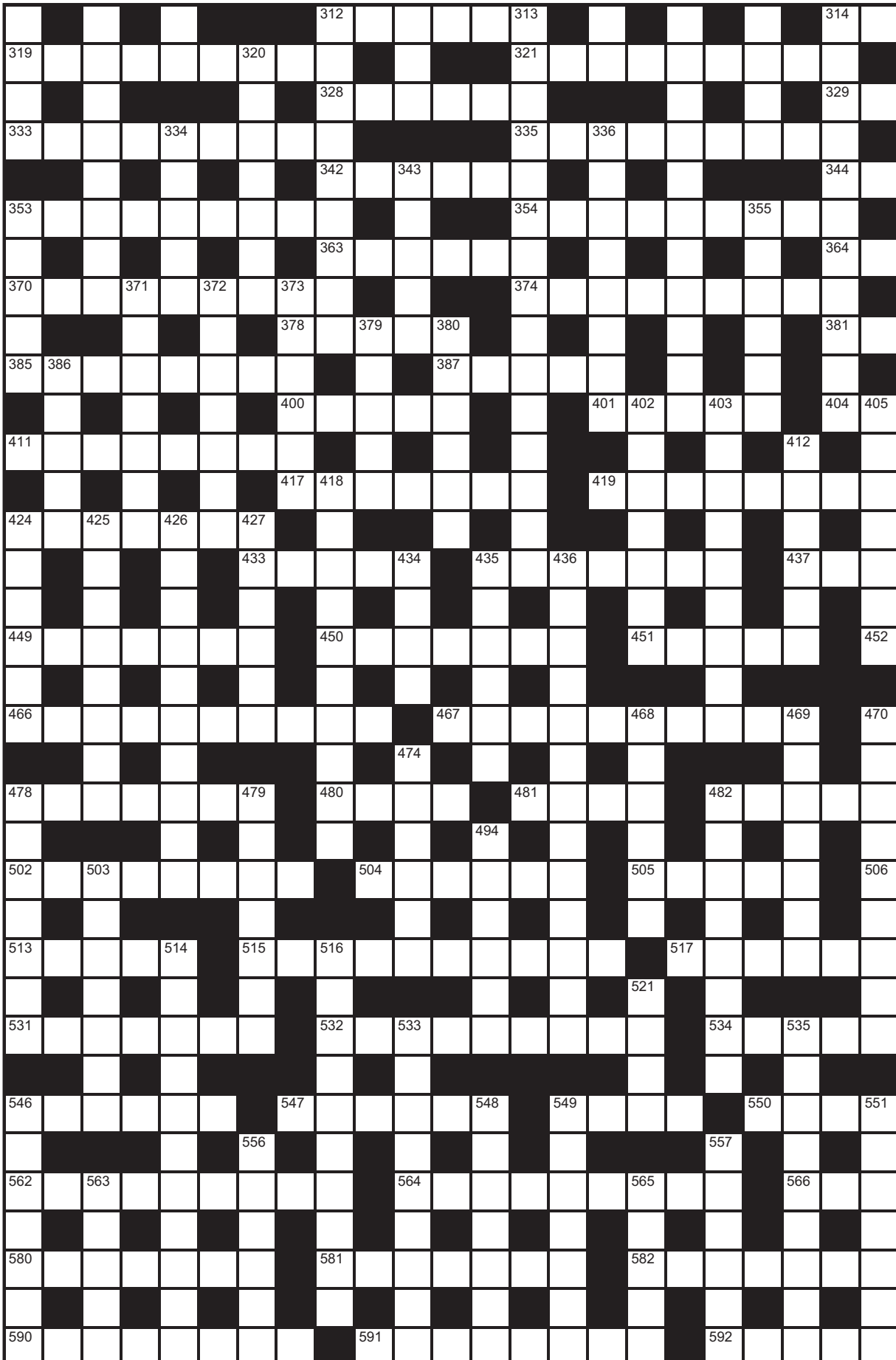
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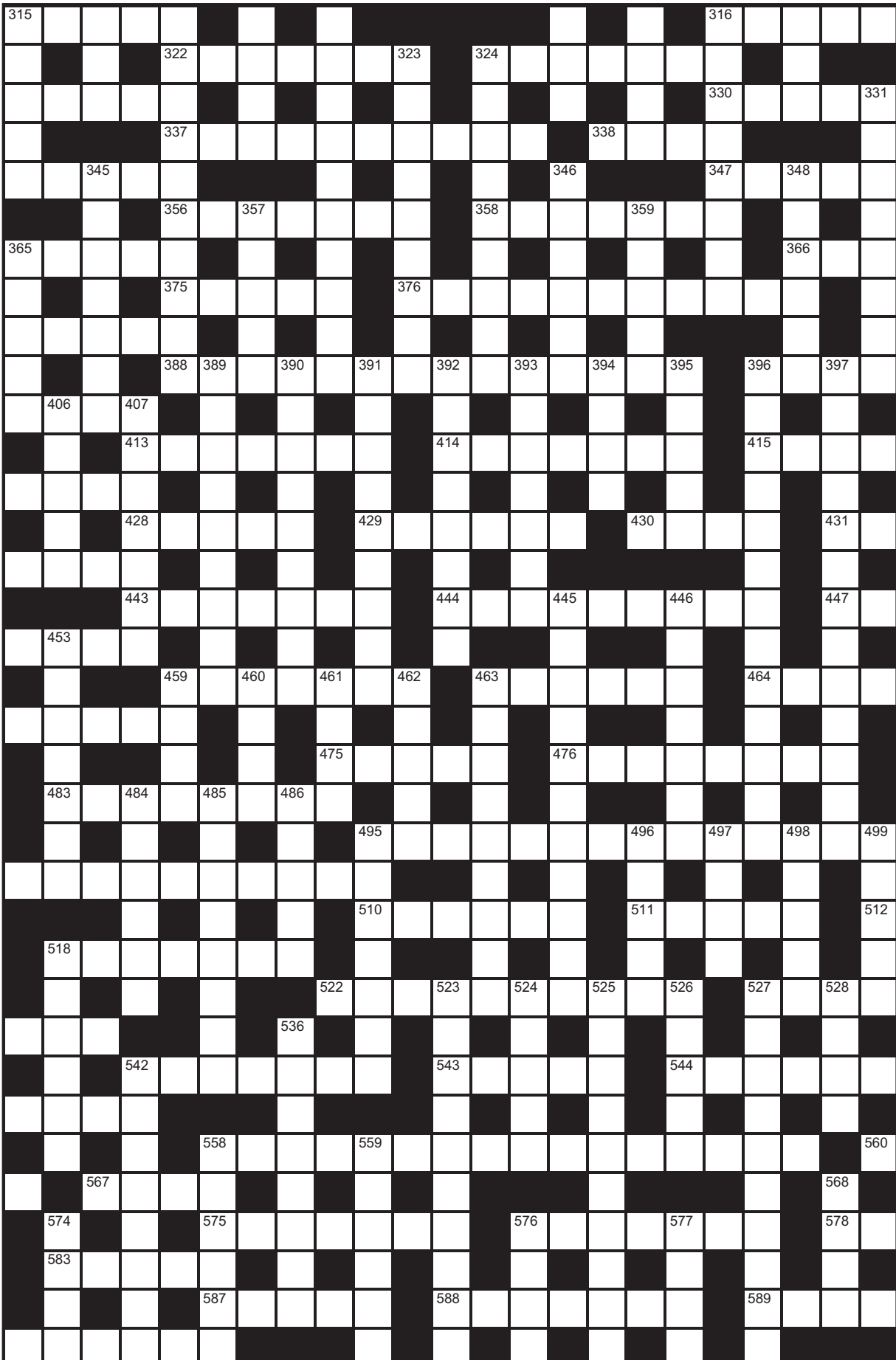
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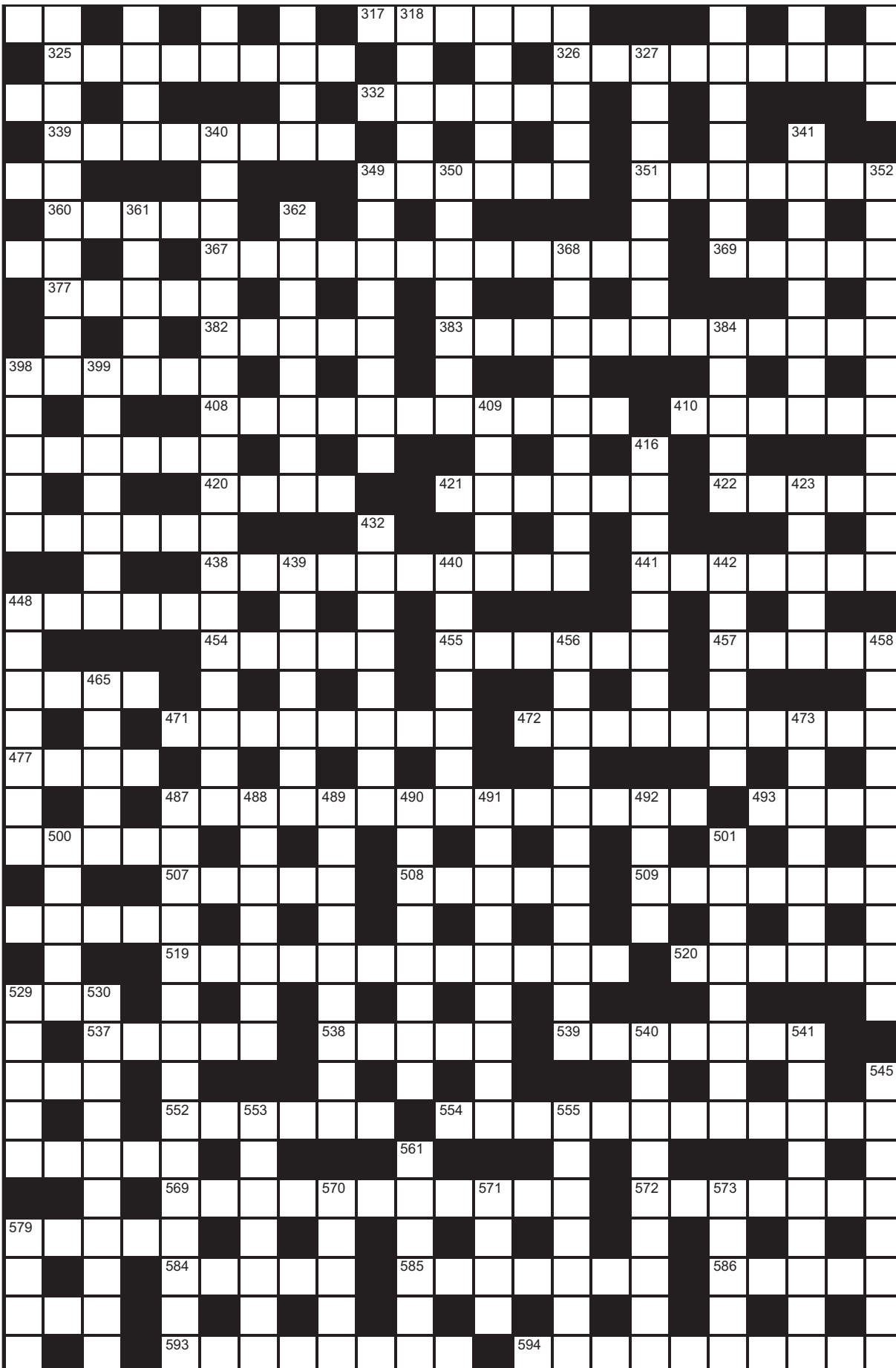
- 399** Persian Gulf nation (7)
402 Slob's opposite (7)
403 Sport referenced in 323-Down (9)
405 Line through Gabon (7)
406 Monastery leader (5)
407 *Coriolanus* genre (7)
409 Wizardry (5)
412 Player seen in *At the Crease* (6)
416 Change of direction (8)
418 Venezuelan cascade (5,5)
423 *God's Plan* singer (5)
424 Observed Ramadan (6)
425 May birthstones (8)
426 French bakery purchases (10)
427 Swimwear brand (6)
432 Grave messages (8)
434 Calligraphy items (4)
435 Tonsils locale (6)
436 Cop (6,7)
439 Seaport at which the Seine flows into the English Channel (2,5)
440 *Twelfth Night* setting (7)
442 *Silent Spring* author Carson (6)
445 Having a glass-half-empty outlook (11)
446 Edible mushroom also called baby bella (7)
448 Diamond-patterned socks (7)
453 Handy (2,5)
456 Greetings (3-2-3-3)
458 *Ghostbusters* actor born in Ottawa on Canada Day (3,7)
459 Trade (4)
460 Luau dance (4)
461 "Into each ____ some rain must fall" (Longfellow) (4)
462 Kitchen pest (5)
463 Add up (4,5)
465 Subway coin (5)
468 Bergman who directed *Wild Strawberries* (6)
469 NFL team based in Minneapolis (7)
470 Pot (9)
473 Month that begins with International Coffee Day (7)
474 Four pecks (6)
478 Fitting (7)
479 *The Canterbury Tales* author (7)
482 Aspirin target (8)
484 Kyle Lowry or Pascal Siakam (6)
485 Candy on a stick (8)
486 Mary Poppins, for one (5)
487 Locale of 419-Across (9,6)
488 Layered building material (7)
489 It has White and Blue tributaries (4,5)
490 Uniform quality (8)
491 *We Are the ____* (Queen song) (9)
492 Unclothed (4)
494 Like some tomatoes or prunes (6)
495 Sniffer's box (7)
496 Be jubilant (5)
497 Quick haircut (4)
498 ____! at the Disco (*High Hopes band*) (5)
499 One-point score in the CFL (5)
500 Fibre-____ cable (5)
501 Following no particular pattern (2,6)
503 *Uncle Vanya* playwright (7)
514 *Full Frontal with ____* (late-night show) (8,3)
516 Recipe item (10)
518 Cape Breton Island site of the World's Largest Fiddle (6)
521 Skating jump (4)
523 ____ Palace (London residence) (10)
524 *Cheers* mailman (5)
525 Opera company manager (10)
526 Alpine song (5)
527 Avoiding embarrassment (6,4)
528 Change the decor of (4)
529 Our planet (5)
530 Canadian actor whose screen debut was Hitchcock's *Shadow of a Doubt* (4,6)
533 "____ happen!" (consoling words after an unfortunate event) (9)
535 Robert Louis Stevenson novel (9)
536 Fire hose hookups (8)
540 Game show host with a probability problem named for him (5,4)
541 The America's Cup, e.g. (5,4)
542 Zoodles veggie (8)
545 From dusk to dawn (3,5)
546 ____ thinking (7)
548 Capital of Armenia (7)
549 Indication used by a doctor (7)
551 Crisp fabric (7)
553 City in 581-Across whose name means "place of many fish" (7)
555 *William Tell* composer (7)
556 Mark of shame (6)
557 Taxonomic subdivision (6)
558 Man nicknamed "Minister of Everything" during the Second World War (1,1,4)
559 Commuters' community (6)
561 Lighthouse shiner (6)
563 Ward off (5)
565 Tech support callers (5)
568 Company with a "Let's Talk" program supporting mental health (4) 570 Military denial (2,3)
571 Desperate (4)
573 More adorable (5)
574 Water, in cosmetics (4)
576 *Othello* villain (4)
577 ..., Charlie, delta, ____, ... (4)
579 Chew like a beaver (4)











Solutions

| | | | |
|---|---|---|---|
| 1 | 3 | 2 | 5 |
| 4 | 1 | 3 | 2 |
| 5 | 2 | 5 | 3 |
| 2 | 6 | 2 | 5 |

Times square

| | | |
|----|----|----|
| =3 | =2 | =0 |
| 9 | + | 5 |
| - | ÷ | 7 |
| 4 | ÷ | 2 |
| + | ÷ | 1 |
| 3 | × | 8 |
| 6 | ÷ | 6 |
| 4 | + | 6 |
| + | + | 6 |
| 1 | ÷ | 2 |
| - | ÷ | 7 |
| 2 | ÷ | 7 |

Criss-cross math

| | | | | |
|---|---|----|----|----|
| 9 | 9 | 18 | 27 | 45 |
| 1 | 6 | 7 | 13 | 20 |
| 8 | 3 | 11 | 14 | 25 |

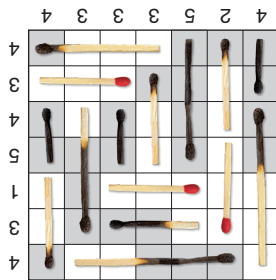
HiPi HiPi Array!
The final letters
rearrange to GIANT.

6 2 2 1
+ 6 0 6 4 2 2
6 1 2 6 4 3
Equal time

| | | | |
|---|---|---|---|
| A | B | A | B |
| C | A | C | A |
| B | C | A | B |
| C | C | A | B |
| B | C | A | B |
| A | B | C | A |

End view

2 7 3 1
Spymaster



Match play

| | | | | |
|---|---|---|---|---|
| C | C | E | B | D |
| B | E | C | A | B |
| A | E | D | B | A |
| B | D | A | E | D |
| C | A | D | E | C |

Gimme five

| | | | | | |
|----|----|----|----|----|----|
| 41 | 42 | 43 | 46 | 47 | 48 |
| 40 | 39 | 44 | 45 | 60 | 49 |
| 25 | 38 | 37 | 36 | 59 | 50 |
| 26 | 27 | 34 | 35 | 58 | 51 |
| 29 | 28 | 33 | 56 | 57 | 52 |
| 30 | 31 | 32 | 55 | 54 | 53 |

Pathfinder

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| A | R | C | H | P | R | O | S | T | | |
| E | S | S | E | D | I | N | E | H | T | R |
| B | B | L | E | N | E | W | L | Y | E | A |
| A | R | E | T | A | D | E | S | L | L | E |
| T | U | E | A | S | T | R | A | L | S | H |
| A | T | S | H | S | U | H | L | A | I | D |
| R | E | T | A | U | N | T | E | D | R | E |
| T | S | U | L | N | I | A | R | D | E | T |
| S | T | R | U | M | S | I | T | E | R | A |

Tapestry

- WOOF
- WARP
- STRUMS
- ITERATE
- BEARS
- BRUTE
- DRAIN
- LUSTRE
- STRUTS
- EELS
- TAUNTED
- REDIAL
- HUSH
- ALUMNUS
- SAND
- ASTRAL
- PIRED
- TUNISIA
- THREW
- NOVELS
- ALERTED
- EARTHEN
- DAILY
- HOSTEL
- SIRE
- SEARCH
- PROVOST
- HEART



Ribbon



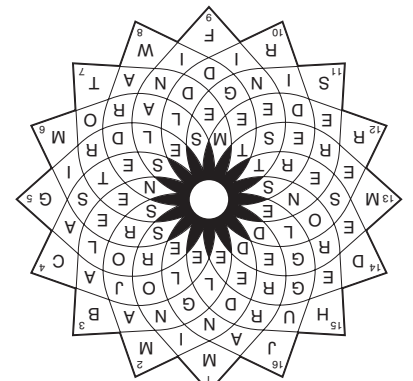
Catching a code

| | | | | |
|---|---|---|---|---|
| J | U | I | C | E |
| U | N | C | L | E |
| S | T | O | O | L |
| T | O | N | G | S |

Slide show

| | | | | | | |
|---|---|---|---|---|---|---|
| W | E | I | G | H | T | Y |
| E | Y | E | L | A | S | H |
| B | E | L | L | H | O | P |
| P | E | A | C | O | C | K |
| T | W | I | N | K | L | E |

Daisy chain



Flower power

Solutions

SIGNALHILL CHAINS AW S G R S M K E P KIMCATT RALL STRENGTH PROJECTS
 UOROLEIOSHATRUEAU TOURISM RIGIDOLYPLIHEUHT EUH
 CLONECOMPTON STARTAADMES S IIRLOONS CHAPTER FURNISH SAMBUCA
 GDNKORIM ENTICED OSMOSIS LASCALAS OORMUIE GUEBCG
 UPGRADE GREENPEPPERUYU OYOVNEED FONTURBANMYTH NEWYORKER
 MRYEG O MUESLI FREDERICKBANTING JCNMS EEBDN S A
 BUILDINGSITE IGNORET AU M R G L L T ACROSSES THUD VIOLET RHYTHM
 SEIE OAU LTURNSTILE SNAFU SHALLOW ANTO NRRI
 FRACTAL WINCE BROKEVELSKRNU SASTILETTO ATALOWEBB SKILLET
 AMATCSAN SCANDAL SPYMASTERS LBEIYXNOAOMA A
 LINTEL QUARTERTURNS HASBREPREGLAMOUR ONRUSH UNEMPLOYED PUPIL
 AATHRUS SERRAND POLIO SARTRE ELR NHTS EPE A I L
 NORIEGA ASCOT TUQUE FIEU O O I OPENANDSHUT UBOAT ORANGE EPIPHANY
 TWR LSKO AU DIFFERENCE OF OPINION SNEA ABRA FHUM O O H
 HAHABOXERSOR BRIEFS ASLRP OKWKENDANBY MEATY GOAT YMCA PICASSO
 IAE CBRMR FRET BEERTENT LUIGITLE ER E V R E D K H
 CELINE DION TEASPOON GEOMI A ENWA DEVOUR BABYSHOWER MASQUERADE
 KZIR RGE M FOLLOWME MURMUR GLIMPSE FONDAGUT NY
 ENJOY SUDOKU GRAPH LMDUIM OAP TOTEM ALBUS LASAGNA INVIGUE
 UMHDACETCETERA ESMERALD A CARIOCA ATMHE EO SN EHF
 MADDENS RESEARCHER PC M ONA CN RESPECT ALIBABA GECKO T A F
 IG OEH T ETHIOPIA ENVY FACIAL ORGANMS ARA RH A SOCIAL
 CHEAT AVIARY SPOTGARNO C F T C PE INARTICULATE IRONORE EHU
 HAPCE EL OVERANDOUT CALYPSO AMOEBAS RRHES TOULANYARDS
 ATHENA SHOWMESTATE AKNH AABA BLLO HOTDOG SYRUP I PATHEEPI
 EAGS OCN TRAMPOLINE BEYONDALLDOUBT RROEE EASEL DVIGNETTE
 LAWS OF MOTION ARTIE NUO MRE A I H RAVIOLI NTI HADOBEL AAL
 JAAACPA RIVET K OFFICE PARTY JEUDI IWNOSTALGIC EONSLAUGHT
 FEIST REGISTRATION I TWEED E EHV B OR SILENTG O I N OUTFOX Q O I O
 OIRI ODN LAWL THEMAGI RANSACK L APRILFOOL O IBUPROFEN
 XRAYING FRANCE T ONALERT NSJM AREARUG SI UNSEEN AT T
 NC OEBR CAPYBARA URDU CHICOUTIMI HAPARTFROM GORBACHEV
 TYL RAISIN ULNOMADIC RCE KST DASHIKI FO BOTTOM E O I
 ATTACKDOG DE TRINIDAD E CAIMANS SATIATE EN NEFERITI I AARDVARKS
 CHERL INJURY AEE E TERMINI SR A L KOWTOWS IEM ACCENT AS I
 THEREFORE ANSALENOW I G NOTHING CORRIDA E THRASHED HC CAMEMBER T
 IM N JUNE AU L T OFFENCE ABO RD A PARAPET M A WEALTH UP S
 CLASSMATE HAPPYFEET L ANNEBOLEYN INCH A HESITANT E I E S I K
 TU L NEBULA AF OVERALL ED OH OBSERVE H DRAPES CARDIAC
 CARDSHARK A DISPUTING I FIREARM GOODJOB TO GUCCT BEM UELLO
 AIHR INSEAM SR M EMPEROR ANE EN E I UDDER R NEVE CAMPBELL SPOOR
 MAXAITKENT ENACTMENT I BELVIS DENYSARCAND I ALACK I A O S A B N
 ES E ASYET AG A HANSARD EA I HK I E I W OFTEN NURSERY RHYME
 LECTERNS O RETIE D S E U G OBSTACLE COURSE CORDONBLEU AT I E A TR
 DARTRUCEH SNOWY REPAST OEA L VEM A OMA TEMPERAMENT ADVERB
 ESTIMATE NM E ERGQB ROMULUS OREGANO PUBLISHERS I R A T R A R
 ERC RAGDOLL CAPECOLUMBIA BE S NR DJ I E T R INNS IGNITE RADIO
 FLEECES NR L T S A A O GRASP ARMADA SIFT RESEALED E I A V R O
 AMR PAGAN TOPKNOT LETITBE SHNUU A T I ELLIPTICAL EARMARK
 SEOE E I H O I L I O DITTOED SKEPTICAL STAGNANT E I L R A K
 TERMITELIBERAL KNIFE RAINY ITRK E RC ER HIHAT LIGHTS CREED
 EASDF S O I N N SCHOLAR MOSQUE IRRIGATE EAAAY OAHV AN
 DELUSIONAL WATCHINGTV MARRROWUITOAS M TVYO ABOVEPAR TWELVENOON
 DA L B T EN I A E A L FRANK INFINITI LOKI ORHI D L C A
 ARSENIC LOUD GONG HIKER AIRPLANE CEMNECE E EXPENSE ACCOUNT STAY
 PTHS S S F M E I I C A O A THISTIME ITS PERSONAL L I V H Y U A O K
 RICKSHAW WHATIF AGAIN JOHN POLANYI ESXR A O P LOYAL ERATO DATEBAR
 OHU EEIFR D G U T L N SONNET UNION UNTRUE WENMU E REEO
 PRESS CHILLIWACK NAUSEA SPOTIFY S S I L M I G I SCOURINGPADS CARREY
 OKAE N EEA C N Y R P QUEBECCITY SCREECH MO I E I O N D
 SCHEMER GRANDPRIX HOKKAIDO OHEULMOA EA UPEND VASCO SOMEDAY
 OAR C E E I N ZEPHYRS CRISP DAVIDFRUMR ES N O O A A
 WAVING PEACHY SALT EDITMNU D K F R E I O T E EMIGRE ASTRONOMICAL
 I T S D I E Y P N A Y C CRYSTAL AFREELAND CHICHI Q B O T H L
 SPAGHETTI DARTMOUTH ALFA ACID AU N S G B R SHAWN MENDES YUCATAN
 HVA I E E P S Y P F A H HANDBAG INAWEO F EGGROLL LOA T I S H U R I
 FLEABAG NUNAVUT ECLIPSE QUITO T U H A R E O A L N N ABUTS CORSICA TWANG
 UREM T T A O R U E T U N WISER ANGUISSH CALGARY N I I O E N L E C H
 LUTHERAN TSUNAMIS MADMAGAZINE BMOO O E W N DETHRONE WILLARNETT