Crossum Puzzles ~ C

List of Contents

All these require the use of inverses as well as the operation named

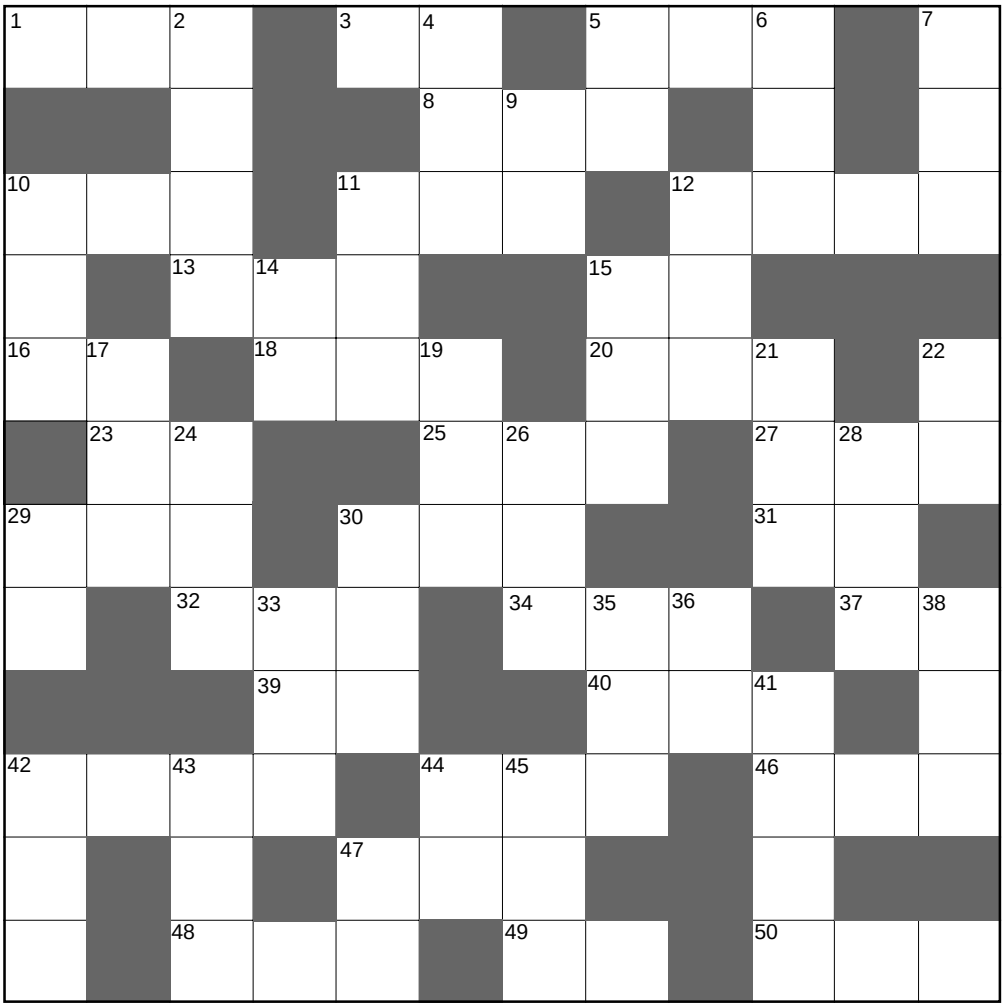
Whole Numbers

Decimals

Crossum Puzzle ~ C1

First, fill in the answer-grid on the right by using all the complete clues given below.

Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.



Across

1. 271 + 161
3. 42 + 47
5. 388 + 318
8. 183 + 295
10. 522 + 178
11. 84 + 166
12. 3890 + 4871
13. 243 + _____
15. 23 + _____
16. _____ + 27
18. 64 + _____
20. _____ + 359
23. _____ + 38
25. 375 + _____
27. _____ + 148
29. _____ + 274
30. _____ + 254
31. 43 + _____
32. _____ + 267
34. 123 + 123
37. _____ + 47
39. _____ + 24
40. 294 + 689
42. 5278 + 2891
44. 157 + 687
46. 397 + 239
47. 152 + 477
48. 666 + 63
49. 38 + 38
50. 287 + 283

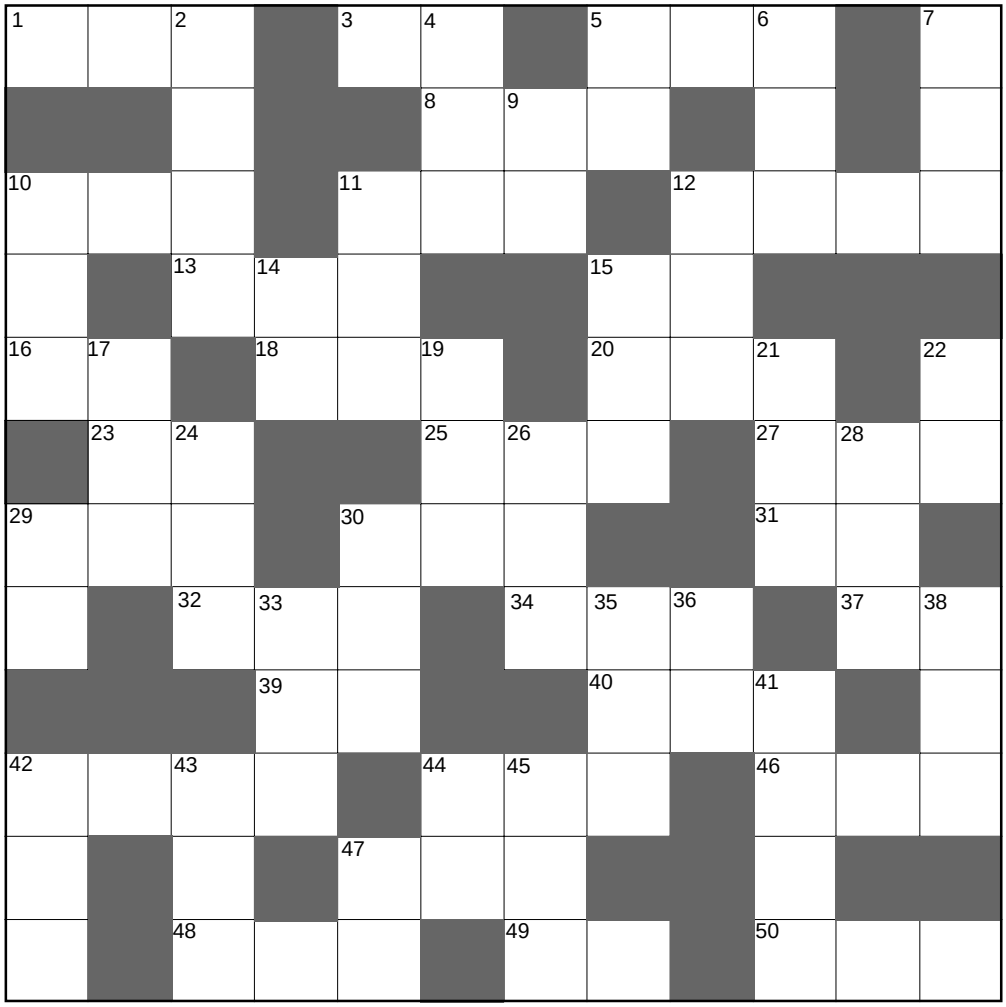
Down

2. 863 + 1644
4. 278 + _____
5. _____ + 59
6. 398 + 219
7. 142 + 189
9. 35 + _____
10. 296 + 469
11. 166 + 88
12. 374 + 476
14. 35 + 36
15. 279 + 179
17. 284 + 186
19. 172 + 226
21. 397 + 361
22. 39 + 47
24. 678 +218
26. 157 + 455
28. 88 + 89
29. 34 + 15
30. 137 + 655
33. 264 + 195
35. 317 + _____
36. 39 + _____
38. 389 + 187
41. 2736 + 879
42. 155 + 686
43. 368 + 279
44. 27 + _____
45. _____ + 164
47. 40 + _____

Crossum Puzzle ~ C2

First, fill in the answer-grid on the right by using all the complete clues given below.

Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.



Across

1. 473 - 278
3. 103 - 56
5. 834 - 177
8. _____ - 352
10. 682 - 429
11. 835 - _____
12. 9651 - 1915
13. 934 - _____
15. 186 - 156
16. _____ - 149
18. 706 - _____
20. 638 - 197
23. _____ - 278
25. 733 - 549
27. 986 - 367
29. _____ - 166
30. 871 - 366
31. 345 - 258
32. 808 - 196
34. 713 - 579
37. 581 - 546
39. 213 - 189
40. 974 - 269
42. 9632 - 2845
44. 924 - 77
46. 514 - 389
47. 1338 - 398
48. 876 - 274
49. 243 - 179
50. 812 - 188

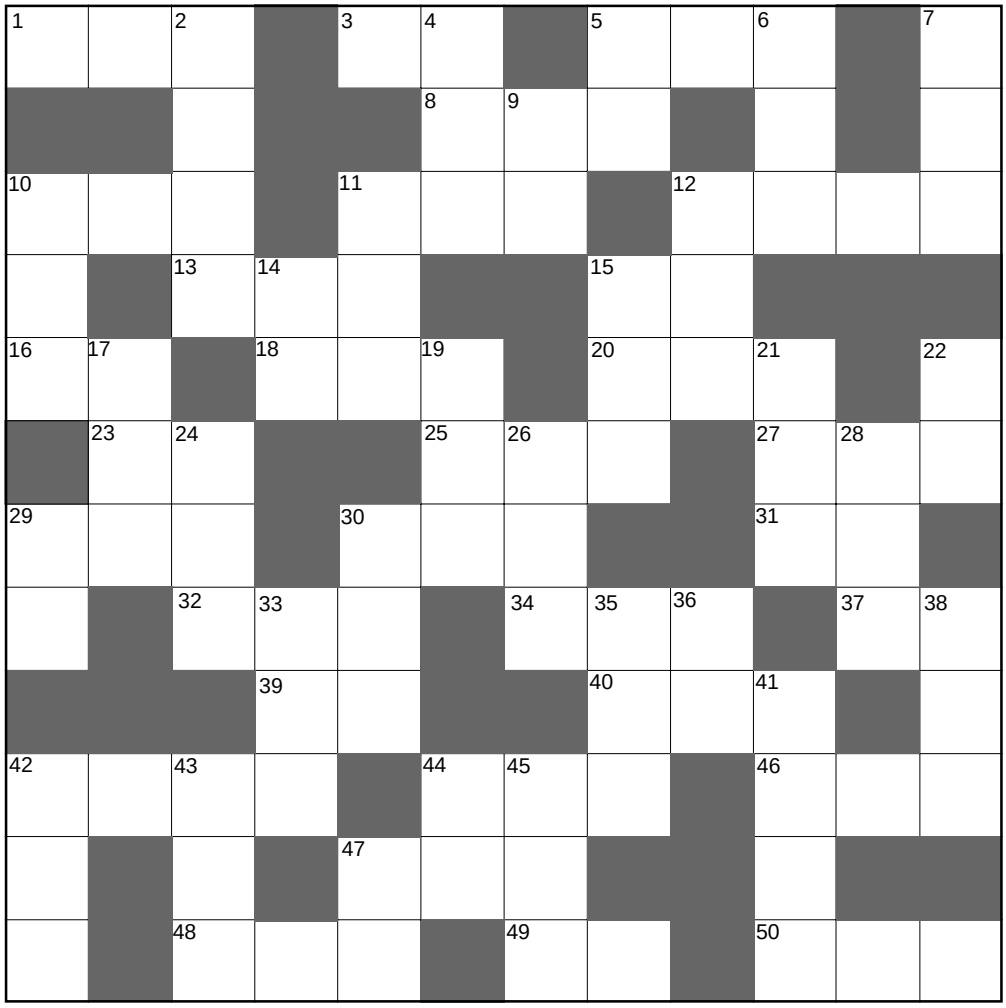
Down

2. 7789 - 2351
4. 973 - 177
5. 251 - 188
6. 984 - 237
7. 634 - 238
9. 347 - 275
10. 546 - 328
11. 831 - 262
12. 953 - _____
14. 352 - 278
15. _____ - 493
17. 754 - 176
19. 867 - 157
21. _____ - 366
22. 236 - 187
24. 752 - 286
26. 929 - _____
28. _____ - 632
29. 428 - 396
30. _____ - 447
33. _____ - 439
35. 631 - _____
36. _____ - 290
38. 812 - 247
41. 8013 - 2887
42. 914 - 279
43. 1205 - 359
44. 251 - _____
45. 783 - _____
47. _____ - 478

Crossum Puzzle ~ C3

First, fill in the answer-grid on the right by using all the complete clues given below.

Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.



Across

1. 24 × 8
3. 9 × 7
5. 26 × 4
8. 6 × 133
10. 54 × 2
11. 4 × 181
12. 577 × 6
13. 7 × _____
15. 7 × 9
16. _____ × 8
18. _____ × 4
20. 8 × 94
23. 2 × 19
25. _____ × 9
27. 4 × 144
29. 5 × _____
30. 81 × 6
31. 32 × 3
32. 7 × 79
34. _____ × 6
37. 8 × 8
39. 5 × 17
40. 4 × _____
42. 999 × 9
44. 6 × 162
46. 65 × 7
47. 78 × 3
48. 4 × 126
49. 43 × 2
50. 8 × 97

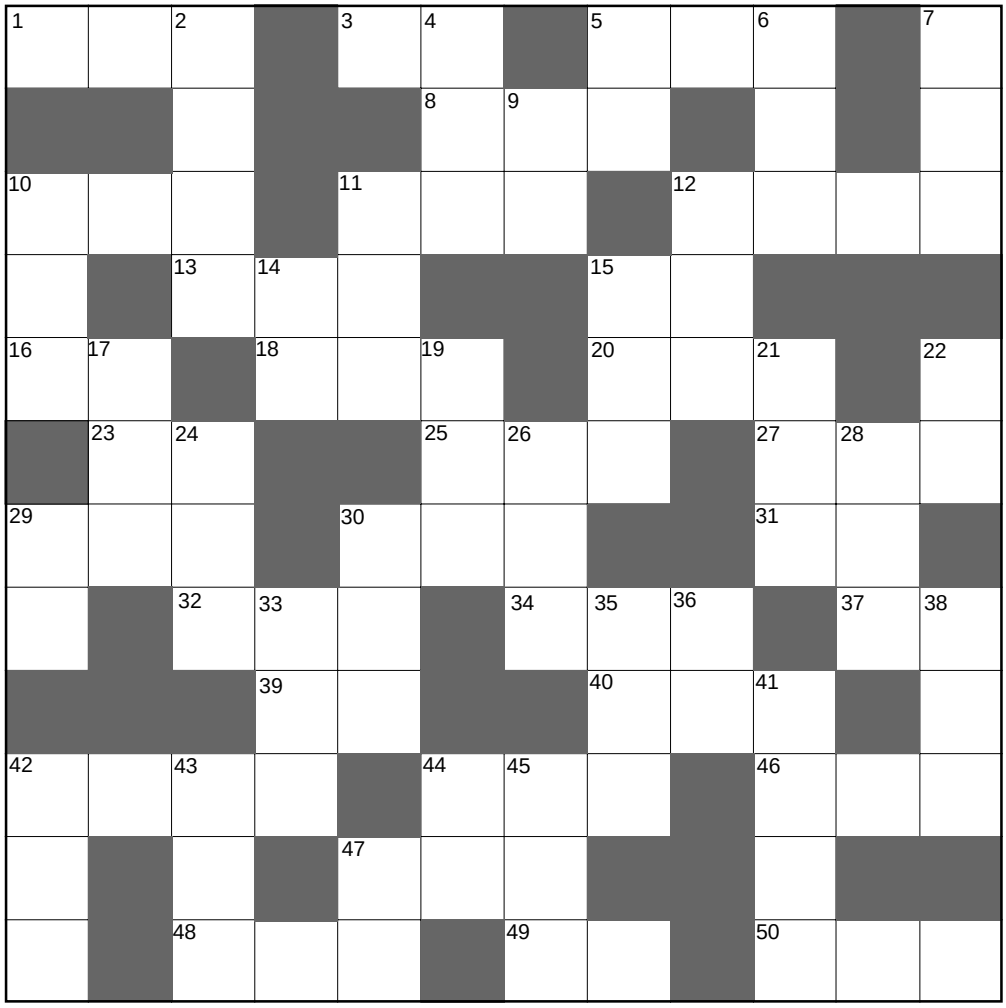
Down

2. 348 × 6
4. 4 × _____
5. 2 × _____
6. 53 × 8
7. 48 × 9
9. _____ × 2
10. 25 × 5
11. 7 × 110
12. _____ × 5
14. 7 × 7
15. 3 × 226
17. 79 × 8
19. 3 × 296
21. _____ × 7
22. 2 × 48
24. 95 × 9
26. 8 × 33
28. 2 × _____
29. 39 × 2
30. 5 × _____
33. _____ × 7
35. 8 × 84
36. 9 × 9
38. 5 × 87
41. 3 × 819
42. 9 × 99
43. 183 × 5
44. 3 × _____
45. _____ × 4
47. 4 × _____

Crossum Puzzle ~ C4

First, fill in the answer-grid on the right by using all the complete clues given below.

Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.



Across

1. 502 ÷ 2
3. 415 ÷ 5
5. 1692 ÷ 4
8. _____ ÷ 7
10. 1167 ÷ 3
11. _____ ÷ 8
12. 13401 ÷ 9
13. _____ ÷ 6
15. _____ ÷ 2
16. _____ ÷ 7
18. _____ ÷ 4
20. _____ ÷ 8
23. _____ ÷ 5
25. 972 ÷ 3
27. _____ ÷ 9
29. _____ ÷ 5
30. 6255 ÷ 9
31. _____ ÷ 7
32. 1688 ÷ 4
34. 3344 ÷ 8
37. _____ ÷ 6
39. 201 ÷ 3
40. 804 ÷ 2
42. 10120 ÷ 8
44. 672 ÷ 3
46. 1002 ÷ 6
47. 930 ÷ 5
48. 3409 ÷ 7
49. 540 ÷ 6
50. 5184 ÷ 9

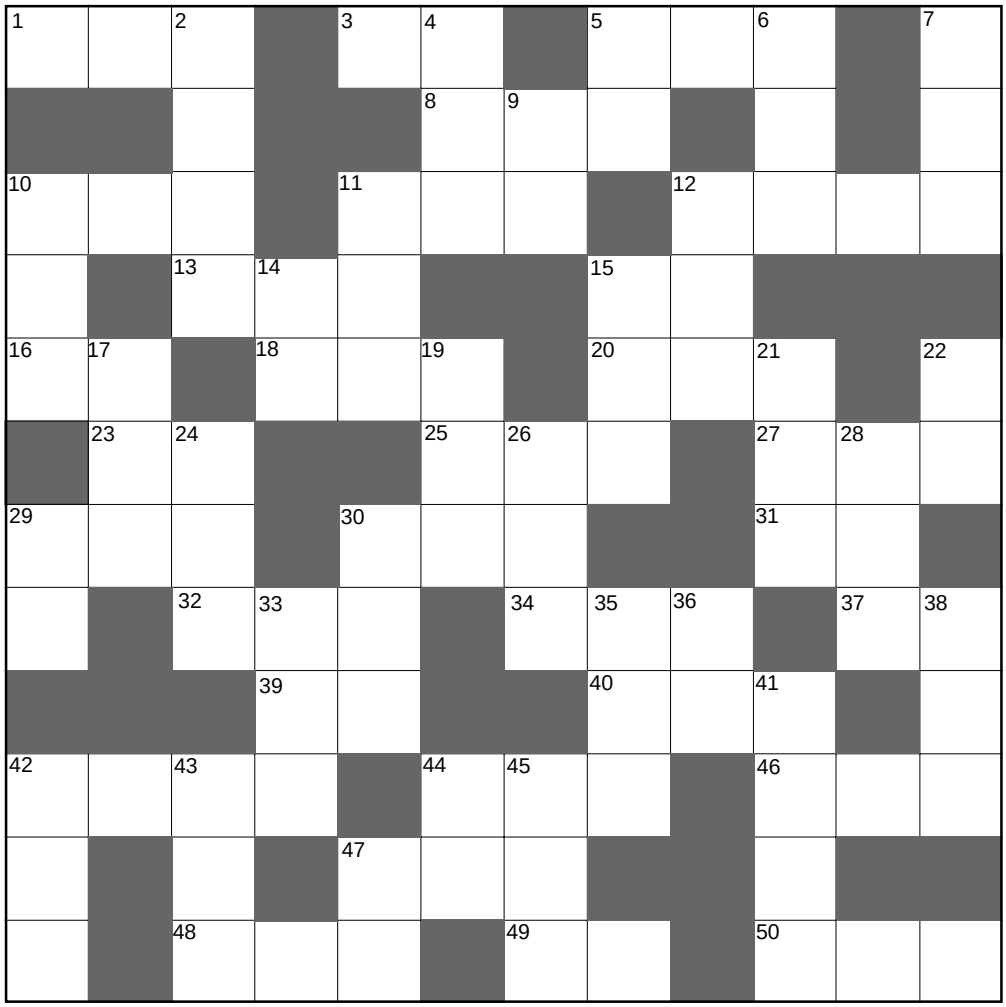
Down

2. 7644 ÷ 7
4. 1248 ÷ 4
5. 240 ÷ 6
6. 1092 ÷ 3
7. 3294 ÷ 6
9. 513 ÷ 9
10. 2632 ÷ 7
11. 1282 ÷ 2
12. 900 ÷ 5
14. 388 ÷ 4
15. 5346 ÷ 9
17. 2535 ÷ 3
19. 4312 ÷ 8
21. 2646 ÷ 7
22. 276 ÷ 4
24. 1566 ÷ 9
26. _____ ÷ 7
28. 386 ÷ 2
29. 240 ÷ 8
30. _____ ÷ 4
33. _____ ÷ 6
35. _____ ÷ 8
36. _____ ÷ 5
38. 2673 ÷ 9
41. 10925 ÷ 5
42. 1384 ÷ 8
43. 1208 ÷ 2
44. _____ ÷ 7
45. _____ ÷ 3
47. _____ ÷ 6

Crossum Puzzle ~ C5

First, fill in the answer-grid on the right by using all the complete clues given below.

Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.



Across

1. 327 + 367

3. 278 - 193

5. 563 + 219

8. 1000 - 16

10. 163 + 347

11. 99 + 764

12. 1796 + 788

13. 518 - 193

15. 85 - 18

16. _____ - 89

18. 385 + 586

20. 408 - 299

23. 28 + _____

25. _____ + 489

27. _____ - 538

29. 165 + _____

30. 756 - _____

31. _____ - 347

32. 43 + _____

34. 587 + 129

37. 104 - _____

39. _____ - 1970

40. 675 + 267

42. 2708 + 784

44. 1230 - 579

46. 168 + 212

47. 137 + 137

48. 534 - 369

49. 762 - 664

50. 178 + 365

Down

2. 1564 + 3139

4. _____ - 207

5. 431 - _____

6. 166 + 99

7. 1512 - 578

9. _____ - 223

10. 184 + 387

11. _____ + 278

12. 400 - _____

14. 106 - _____

15. 169 + 449

17. 175 + 175

19. 634 - 455

21. 248 + 689

22. 531 - 459

24. 395 + 286

26. 894 - 487

28. 168 + 491

29. 321 - 275

30. 268 + 252

33. 175 + 257

35. _____ - 645

36. _____ - 423

38. 566 + 154

41. 239 + 2076

42. 710 - 382

43. 456 + 475

44. 332 - _____

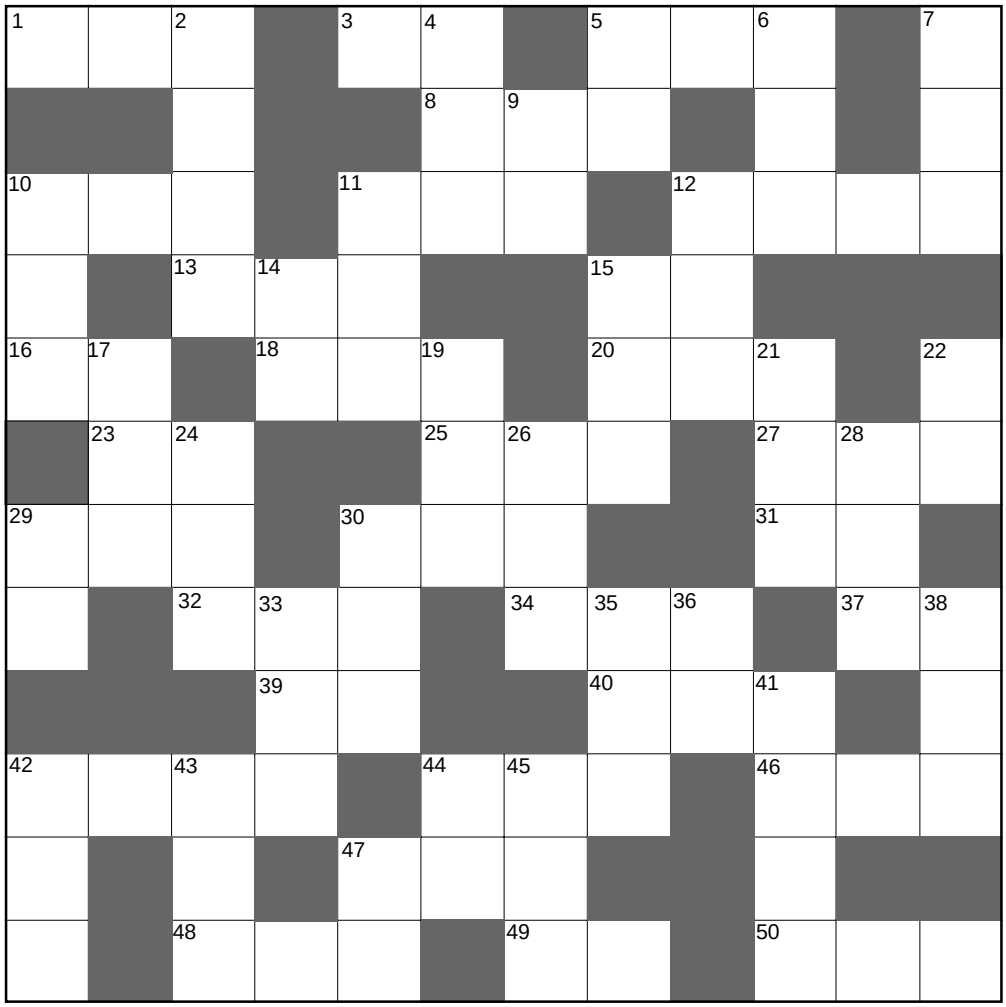
45. _____ + 374

47. _____ - 293

Crossum Puzzle ~ C6

First, fill in the answer-grid on the right by using all the complete clues given below.

Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.



Across

1. 136 × 7

3. 185 ÷ 5

5. 3 × 214

8. 143 × 6

10. 1206 ÷ 2

11. 239 × 4

12. 973 × 5

13. 1281 ÷ 3

15. _____ ÷ 8

16. _____ ÷ 4

18. 48 × 8

20. 2 × _____

23. _____ ÷ 5

25. 87 × 9

27. _____ ÷ 9

29. 3 × _____

30. 189 × 5

31. _____ ÷ 8

32. _____ × 8

34. 7 × 126

37. _____ ÷ 9

39. _____ ÷ 7

40. 9 × _____

42. 2186 × 4

44. 3425 ÷ 5

46. 3024 ÷ 7

47. 3304 ÷ 8

48. 3 × 129

49. 684 ÷ 9

50. 97 × 8

Down

2. 4 × 586

4. _____ × 5

5. _____ ÷ 6

6. 516 ÷ 2

7. 5 × 135

9. _____ ÷ 4

10. 1851 ÷ 3

11. 6 × _____

12. 157 × 3

14. _____ ÷ 5

15. 4011 ÷ 7

17. 8 × 108

19. _____ × 6

21. 5488 ÷ 8

22. 516 ÷ 6

24. 88 × 7

26. _____ ÷ 7

28. 9 × 94

29. 328 ÷ 8

30. 138 × 7

33. 1746 ÷ 9

35. 5 × 171

36. 126 ÷ 6

38. 57 × 6

41. 383 × 9

42. 6672 ÷ 8

43. 3241 ÷ 7

44. _____ ÷ 9

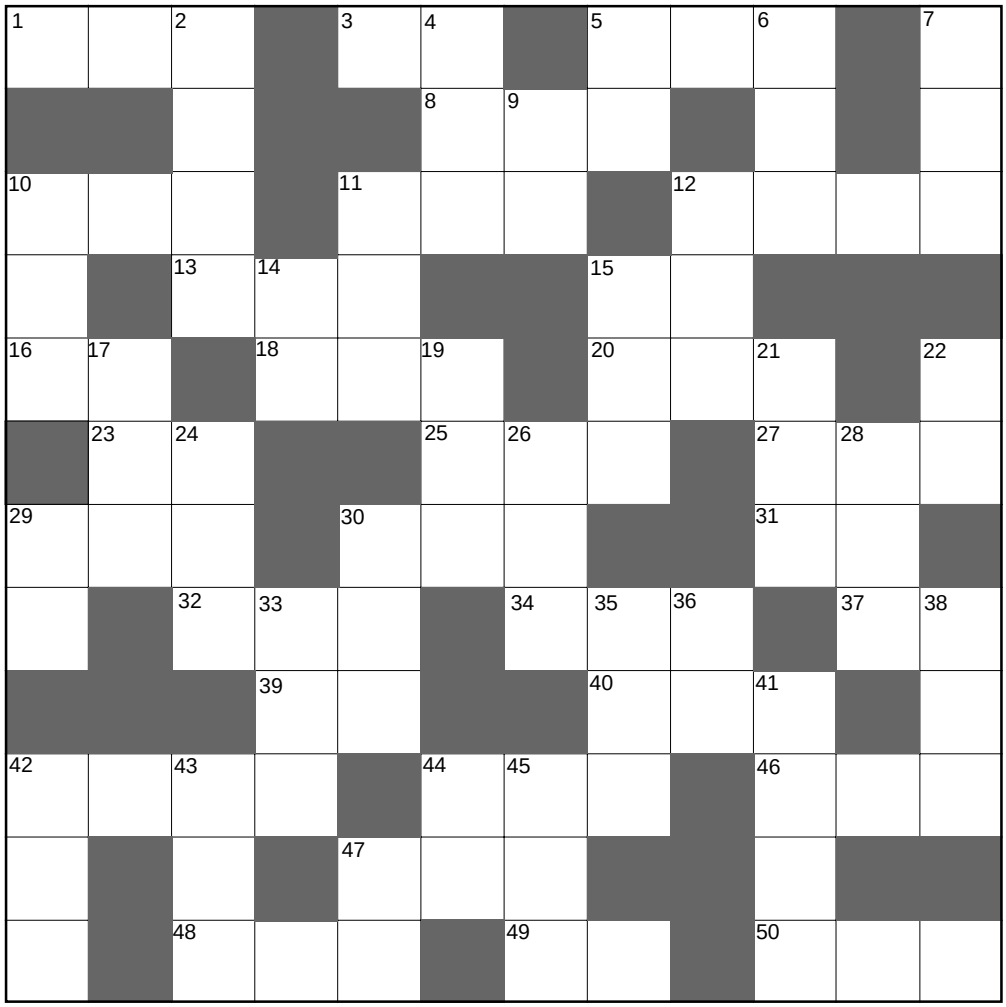
45. 9 × _____

47. _____ ÷ 8

Crossum Puzzle ~ C7

First, fill in the answer-grid on the right by using all the complete clues given below.

Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.



Across

1. 136 × 4
3. 222 ÷ 3
5. 652 - 374
8. 172 + _____
10. 821 - 515
11. _____ - 286
12. 9 × 428
13. _____ + 375
15. 335 ÷ 5
16. 696 ÷ 8
18. _____ × 7
20. 812 - 355
23. 456 ÷ 6
25. 3 × _____
27. 678 + 248
29. 187 + 675
30. _____ × 2
31. 400 ÷ 5
32. 89 + 275
34. 5 × 187
37. 441 - 364
39. 595 ÷ 7
40. 103 × 6
42. 367 + 1727
44. 1713 - 868
46. 516 - 379
47. 158 + 477
48. 216 × 4
49. 621 ÷ 9
50. 278 + 438

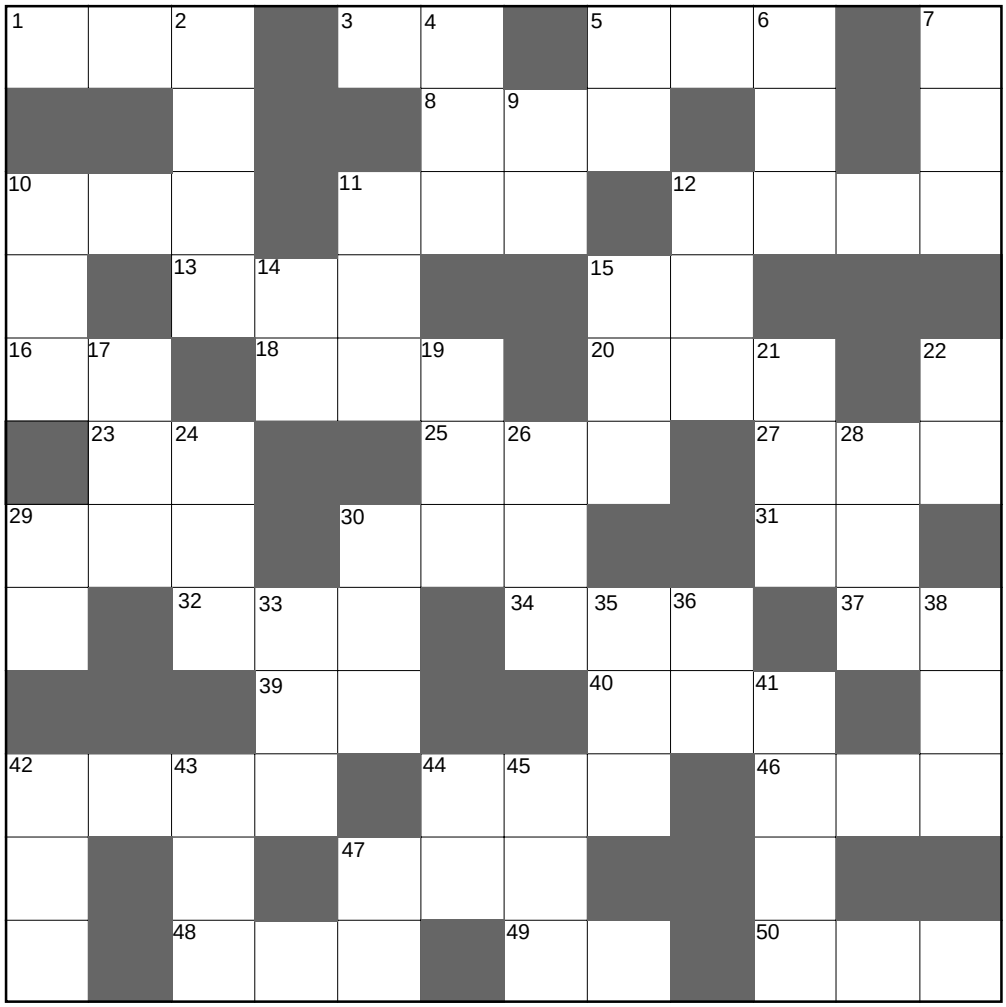
Down

2. 2376 + 1892
4. 144 × 3
5. 58 ÷ 2
6. 1253 - 385
7. 852 ÷ 6
9. 200 ÷ 4
10. 69 + 289
11. 923 - 489
12. _____ - 59
14. 207 ÷ 3
15. 384 + 257
17. 8 × _____
19. 1000 - 419
21. 239 + _____
22. 380 ÷ 5
24. _____ × 7
26. 265 + 364
28. 645 - _____
29. 696 ÷ 8
30. 1034 - 89
33. _____ × 9
35. 99 + _____
36. _____ - 276
38. 3 × 249
41. 5248 + 2859
42. 1855 ÷ 7
43. 158 × 6
44. _____ ÷ 8
45. 6 × _____
47. _____ ÷ 9

Crossum Puzzle ~ C8

First, fill in the answer-grid on the right by using all the complete clues given below.

Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.



Across

1. 74 × 3
3. 96 ÷ 2
5. 925 - 217
8. 188 + 408
10. 825 - 289
11. 1000 - 257
12. 5 × 863
13. 157 + 325
15. 360 ÷ 5
16. _____ ÷ 3
18. 317 × 2
20. 873 - 676
23. _____ ÷ 4
25. 93 × 6
27. 489 + _____
29. _____ + 173
30. 4 × _____
31. _____ ÷ 6
32. 189 + _____
34. 7 × _____
37. _____ - 257
39. _____ ÷ 9
40. _____ × 8
42. 895 + 788
44. 846 - _____
46. 531 - 277
47. _____ + 518
48. 9 × 78
49. 455 ÷ 7
50. 438 + 268

Down

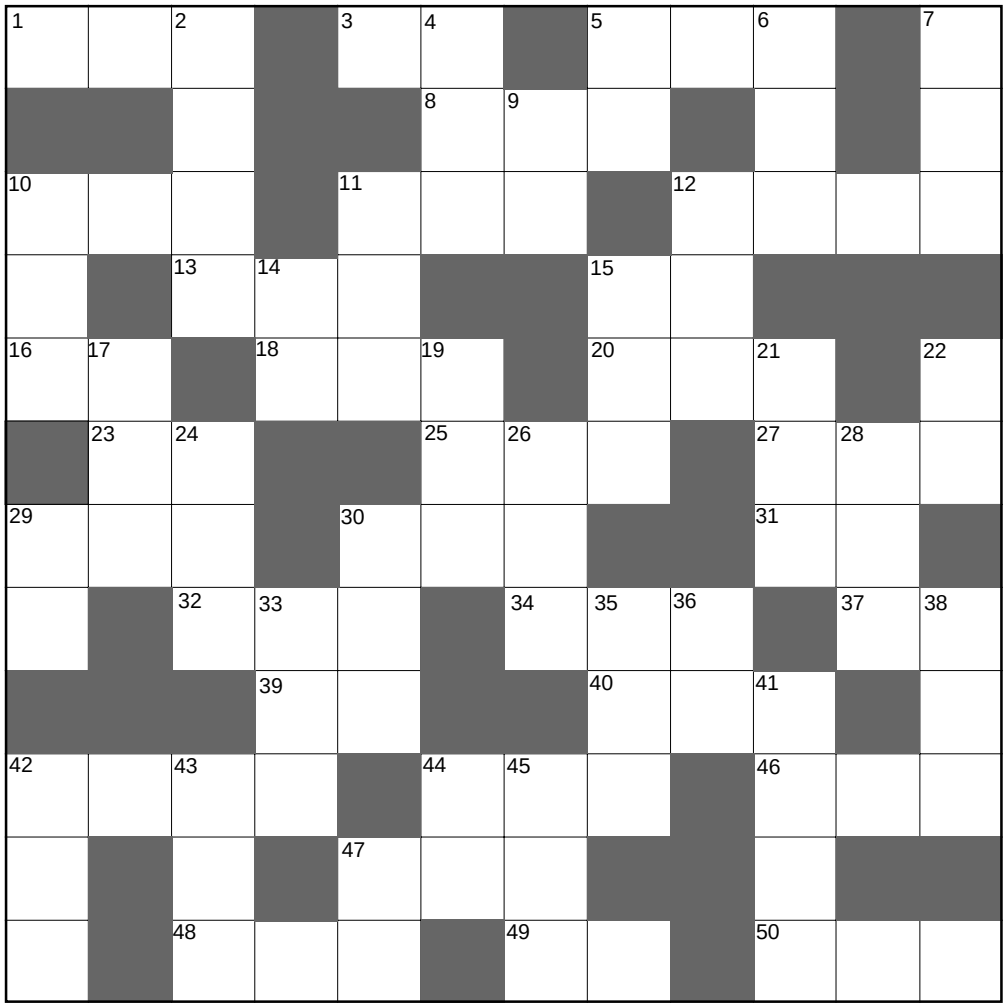
2. 288 + 1876
4. 2 × _____
5. _____ ÷ 4
6. 1200 - 377
7. 315 ÷ 3
9. _____ ÷ 2
10. 255 + 319
11. 810 - _____
12. _____ + 276
14. _____ ÷ 7
15. _____ - 189
17. 123 × 5
19. 811 - 359
21. 379 + 389
22. 342 ÷ 6
24. 141 × 7
26. 287 + 259
28. 715 - 277
29. 230 ÷ 5
30. 841 - 187
33. 7 × 89
35. 382 + 168
36. 105 - 92
38. 216 × 4
41. 4829 + 1388
42. 984 ÷ 8
43. 93 × 9
44. 348 ÷ 6
45. 8 × 97
47. 644 ÷ 7

Crossum Puzzle ~ C9

First, fill in the answer-grid on the right by using all the complete clues given below.

Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.

Where a decimal point is needed it goes into a cell by itself.
All answers work out exactly.
Unnecessary zeros are not written down. For example -
0.170 is entered as .17



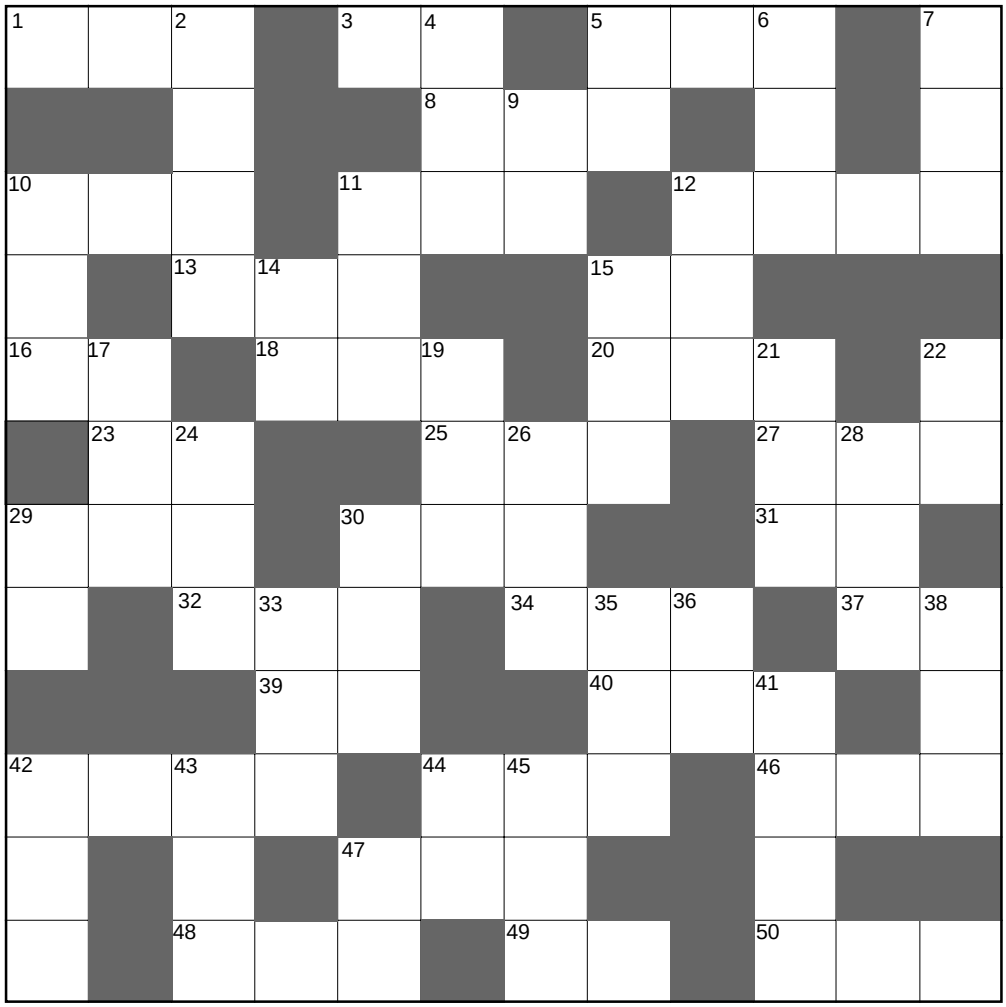
Across

1. 0.04 × 3
3. 2 ÷ 4
5. 0.74 - 0.26
8. 0.43 × 2
10. 2.36 - 1.79
11. 1.23 ÷ 3
12. 0.54 - 0.177
13. 4.3 + _____
15. _____ + 0.23
16. 4.6 ÷ 0.1
18. _____ × 5
20. 476.5 + _____
23. 3.5 ÷ 5
25. _____ - 2.7
27. _____ × 6
29. 10.46 - 9.78
30. _____ × 4
31. _____ ÷ 0.6
32. 5.7 + 3.4
34. 16.23 - 9.83
37. 40.4 + _____
39. 5.52 ÷ 0.08
40. 114.8 + 90.2
42. 6.9 × 7
44. 17.3 - 12.8
46. 1.21 - 1.17
47. 0.4 × 0.9
48. 0.9 + 0.9
49. 23.1 ÷ 0.7
50. 11.06 - 3.46

Down

2. 6.3 - 3.52
4. _____ × 3
5. _____ ÷ 3
6. 2.76 + 5.54
7. 13.1 - 7.8
9. _____ × 0.5
10. 0.2 ÷ 5
11. 4 - 3.85
12. 0.07 + 0.37
14. 0.6 ÷ 6
15. 0.8 × 0.7
17. 2.07 + _____
19. 183.4 + 573.6
21. 17.71 ÷ 0.07
22. 0.08 × 5
24. _____ + 394.5
26. 3.25 × 0.08
28. 6.84 ÷ 9
29. 1.4 ÷ 7
30. 0.006 + 0.184
33. _____ × 0.7
35. _____ ÷ 8
36. 28.16 + _____
38. 0.4 × 6
41. 1.58 + 3.79
42. 0.188 ÷ 0.04
43. 7.1 - 6.89
44. _____ - 8.4
45. _____ × 9
47. _____ ÷ 5

Crossum Puzzle ~ C10



First, fill in the answer-grid on the right by using all the complete clues given below.

Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.

Where a decimal point is needed it goes into a cell by itself.
All answers work out exactly.
Unnecessary zeros are not written down. For example -
0.170 is entered as .17

Across

1. 0.9 × 2
3. 2 ÷ 5
5. 0.03 + 0.04
8. _____ × 4
10. 7.2 - 3.7
11. _____ ÷ 3
12. 0.691 - 0.488
13. 2.71 + _____
15. _____ - 28.6
16. 5.4 ÷ 0.2
18. _____ × 4
20. _____ + 0.309
23. 1.2 ÷ 2
25. 5.3 - _____
27. _____ × 5
29. 0.387 + 0.063
30. 0.9 × 0.7
31. _____ ÷ 0.5
32. 1.74 + 1.56
34. 15.8 - 8.9
37. _____ - 19.6
39. 3.24 ÷ 0.06
40. 297.4 - 89.4
42. 1.48 × 6
44. 0.76 + 2.64
46. 7.718 - 7.628
47. 0.02 × 8
48. 4.14 - 1.54
49. 30.1 ÷ 0.7
50. 2.85 + 2.75

Down

2. 1.87 + 6.72
4. 0.7 × 6
5. 0.06 ÷ 0.1
6. 8.1 - 0.9
7. 0.58 + 0.72
9. 9.25 × 8
10. 19.2 ÷ 6
11. 0.753 + 0.077
12. 6.21 - 5.87
14. 1.6 ÷ 8
15. 0.8 × 7
17. _____ + 1.66
19. 200.8 - 74.8
21. 72.6 ÷ 0.6
22. 0.08 × 5
24. 535.2 + _____
26. 0.06 × 6
28. 0.3 ÷ 0.4
29. 0.7 ÷ 7
30. _____ + 0.146
33. _____ × 8
35. _____ ÷ 0.9
36. 53.28 + _____
38. 0.7 × 7
41. 20.31 - 11.56
42. 74.7 ÷ 9
43. 10.17 - 1.97
44. 9.84 + _____
45. _____ × 8
47. _____ ÷ 8

Crossum Puzzle ~

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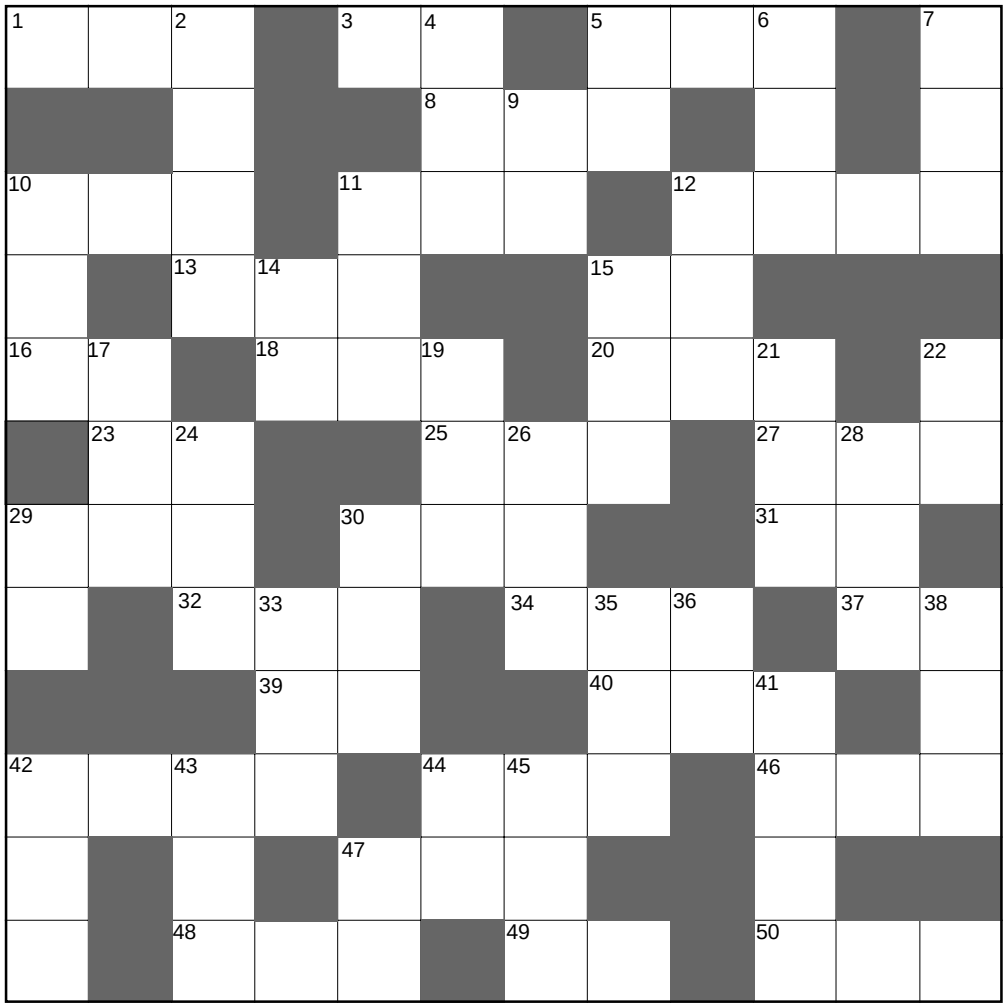
Second, use the answers to be found in the grid to work out, and fill in, the numbers missing in the rest of the clues.



Across

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Down

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