

Crossum Puzzles ~ B

List of Contents

Whole Numbers

Addition: **Puzzle ~ B1**

Subtraction: **Puzzle ~ B2**

Multiplication: **Puzzle ~ B3**

Division: **Puzzle ~ B4**

+ - **Puzzle ~ B5**

× ÷ **Puzzle ~ B6**

+ - × ÷ **Puzzle ~ B7**

+ - × ÷ **Puzzle ~ B8**

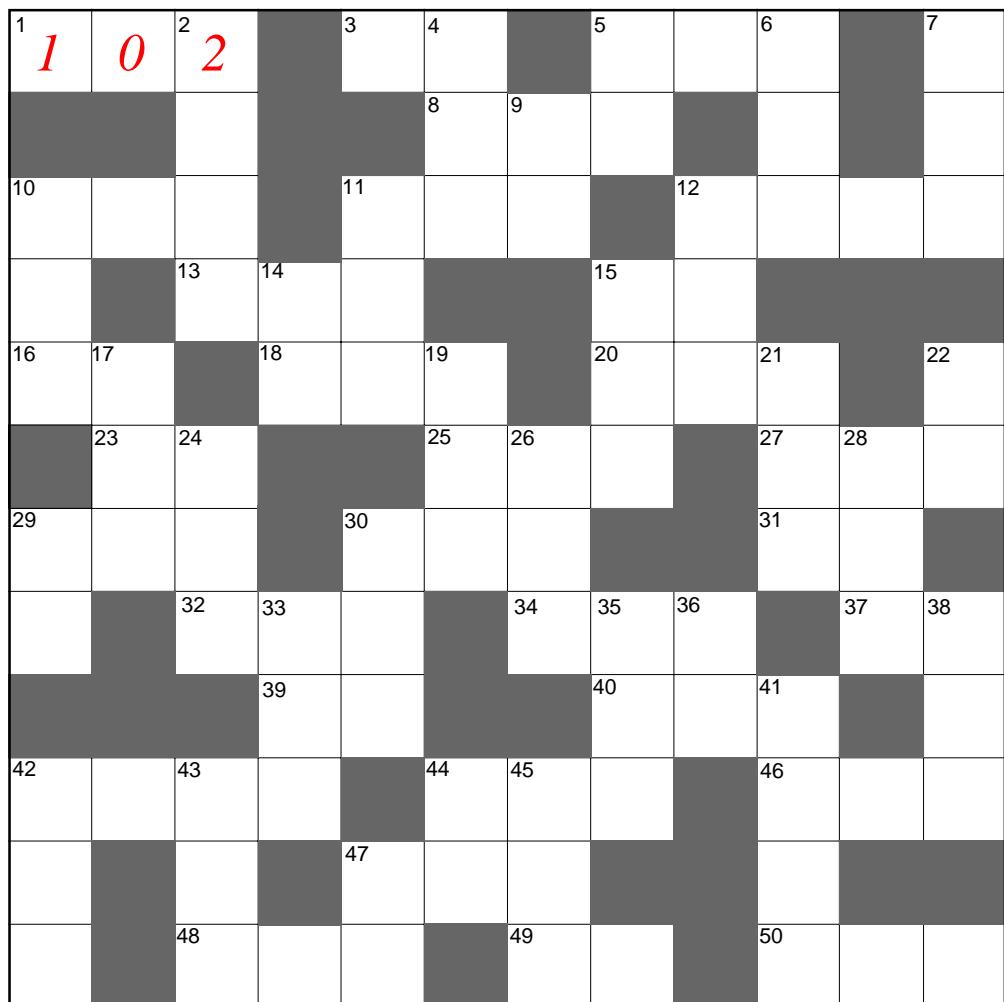
Decimals

+ - × ÷ **Puzzle ~ B9**

+ - × ÷ **Puzzle ~ B10**

Blank Sheet

Crossum Puzzle ~ B1

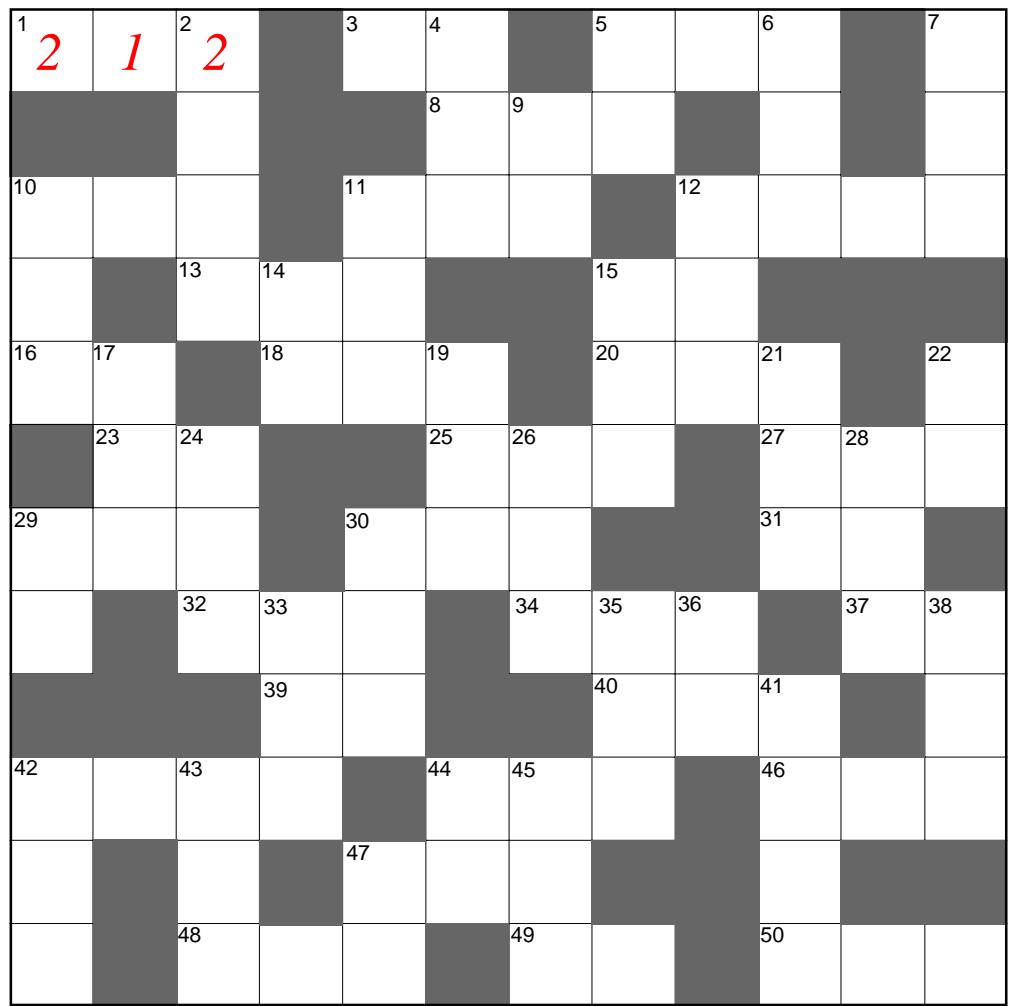


Across

- | | | | |
|-------------------|-------------------|------------------|-------------------|
| 1. $51 + 51$ ✓ | 29. $99 + 548$ | 2. $1230 + 1231$ | 24. $596 + 275$ |
| 3. $37 + 28$ | 30. $76 + 44$ | 4. $260 + 260$ | 26. $287 + 417$ |
| 5. $267 + 630$ | 31. $43 + 52$ | 5. $27 + 54$ | 28. $89 + 69$ |
| 8. $176 + 115$ | 32. $87 + 107$ | 6. $278 + 482$ | 29. $19 + 44$ |
| 10. $219 + 87$ | 34. $178 + 319$ | 7. $348 + 279$ | 30. $67 + 79$ |
| 11. $87 + 116$ | 37. $48 + 35$ | 9. $68 + 25$ | 33. $467 + 487$ |
| 12. $1562 + 1485$ | 39. $29 + 27$ | 10. $189 + 138$ | 35. $673 + 257$ |
| 13. $96 + 82$ | 40. $287 + 77$ | 11. $196 + 86$ | 36. $29 + 47$ |
| 15. $42 + 19$ | 42. $4876 + 1478$ | 12. $167 + 152$ | 38. $147 + 209$ |
| 16. $38 + 41$ | 44. $289 + 241$ | 14. $46 + 27$ | 41. $1872 + 2887$ |
| 18. $276 + 47$ | 46. $398 + 388$ | 15. $289 + 389$ | 42. $287 + 388$ |
| 20. $553 + 239$ | 47. $859 + 78$ | 17. $537 + 457$ | 43. $148 + 359$ |
| 23. $45 + 53$ | 48. $597 + 188$ | 19. $176 + 176$ | 44. $15 + 38$ |
| 25. $483 + 95$ | 49. $25 + 64$ | 21. $87 + 162$ | 45. $192 + 186$ |
| 27. $302 + 114$ | 50. $478 + 471$ | 22. $28 + 18$ | 47. $37 + 58$ |

Down

Crossum Puzzle ~ B2

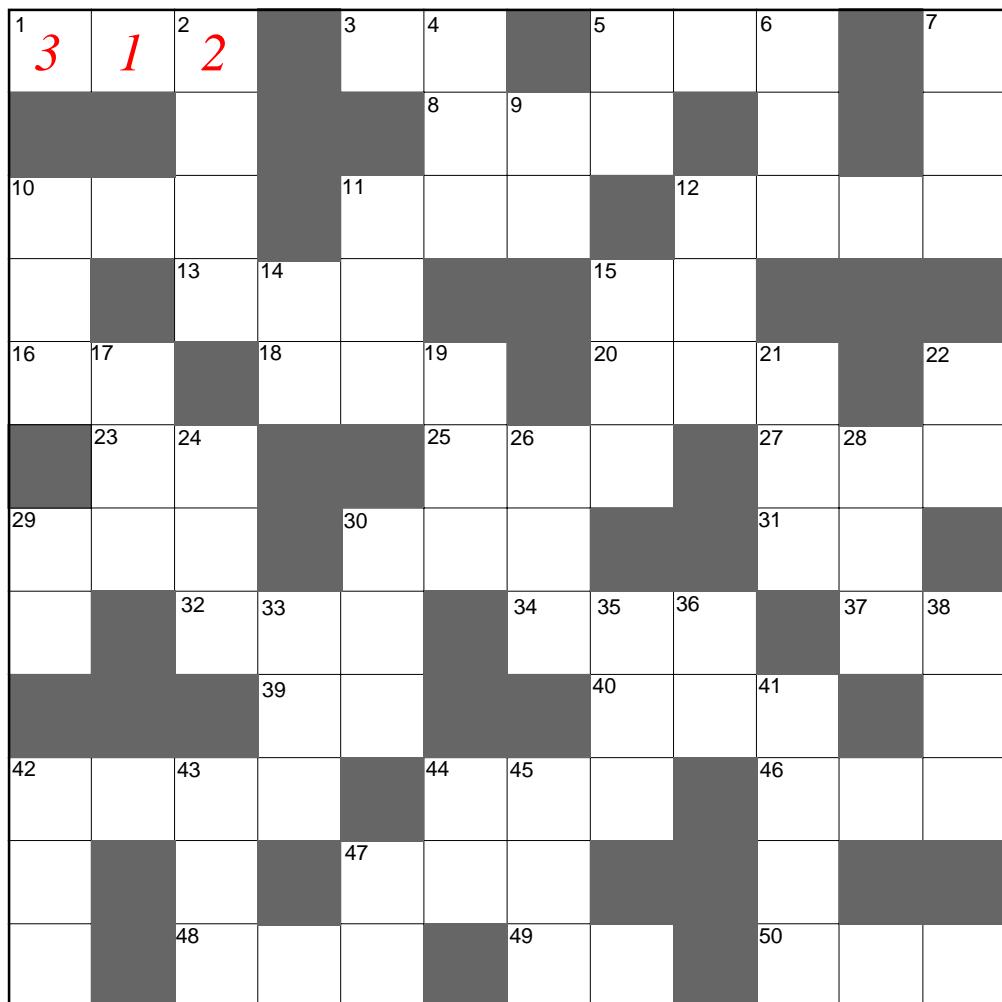


Across

- | | | | |
|-----------------|-----------------|----------------|-----------------|
| 1. 346 - 134 ✓ | 29. 594 - 444 | 2. 3845 - 1224 | 24. 1742 - 836 |
| 3. 78 - 47 | 30. 342 - 239 | 4. 478 - 326 | 26. 1011 - 179 |
| 5. 636 - 213 | 31. 176 - 117 | 5. 99 - 52 | 28. 654 - 156 |
| 8. 968 - 421 | 32. 823 - 188 | 6. 594 - 204 | 29. 93 - 76 |
| 10. 897 - 115 | 34. 502 - 288 | 7. 379 - 254 | 30. 432 - 282 |
| 11. 539 - 219 | 37. 131 - 49 | 9. 169 - 129 | 33. 834 - 463 |
| 12. 2683 - 1648 | 39. 219 - 149 | 10. 989 - 220 | 35. 363 - 193 |
| 13. 565 - 425 | 40. 1014 - 278 | 11. 536 - 234 | 36. 122 - 79 |
| 15. 93 - 58 | 42. 7330 - 789 | 12. 446 - 294 | 38. 534 - 248 |
| 16. 147 - 49 | 44. 932 - 292 | 14. 95 - 49 | 41. 8532 - 1678 |
| 18. 915 - 288 | 46. 1553 - 677 | 15. 738 - 392 | 42. 900 - 213 |
| 20. 630 - 209 | 47. 731 - 374 | 17. 1000 - 115 | 43. 605 - 127 |
| 23. 142 - 53 | 48. 2316 - 1467 | 19. 1684 - 934 | 44. 348 - 283 |
| 25. 799 - 213 | 49. 135 - 66 | 21. 218 - 83 | 45. 798 - 322 |
| 27. 827 - 487 | 50. 754 - 265 | 22. 117 - 97 | 47. 98 - 59 |

Down

Crossum Puzzle ~ B3



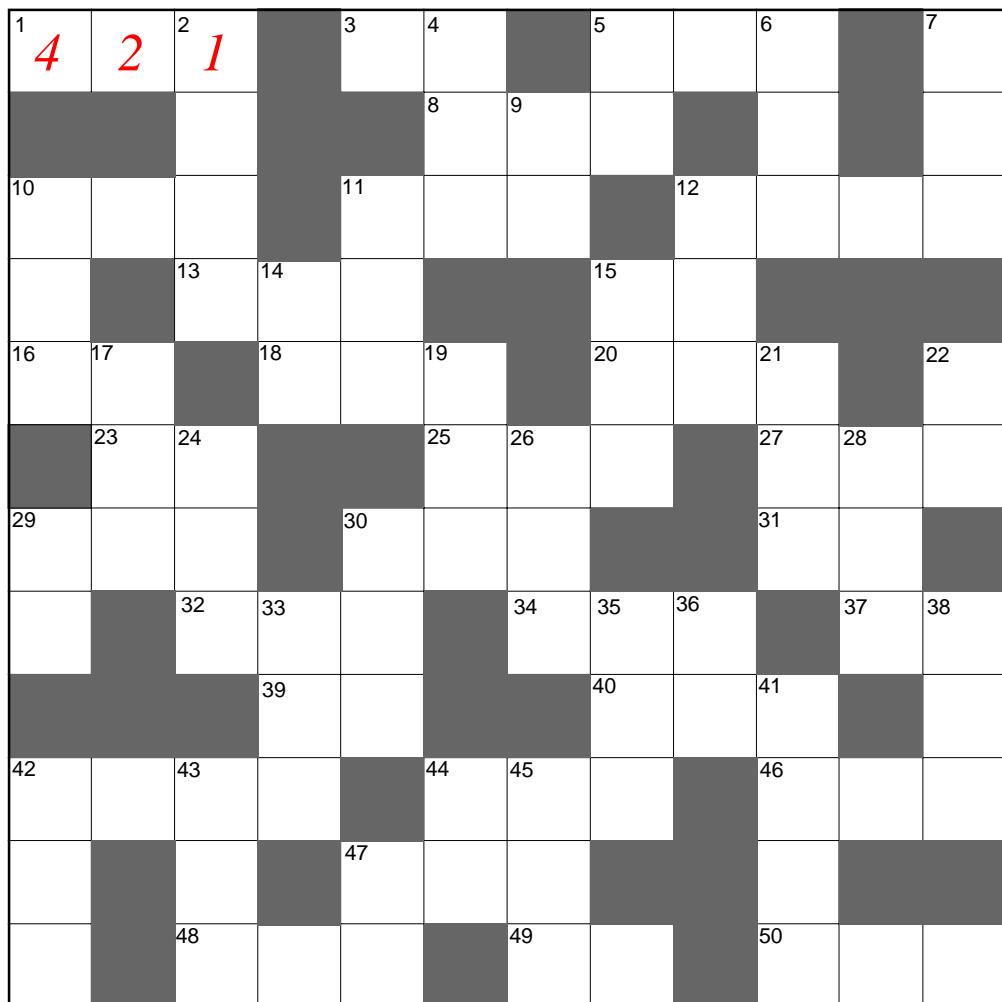
Across

1. 156×2 ✓
3. 8×3
5. 43×7
8. 79×2
10. 65×9
11. 46×5
12. 1209×8
13. 97×2
15. 9×6
16. 25×3
18. 75×7
20. 17×6
23. 3×23
25. 9×35
27. 5×139
29. 73×11
30. 15×16
31. 16×5
32. 12×13
34. 71×6
37. 6×8
39. 8×5
40. 5×29
42. 402×16
44. 13×42
46. 33×8
47. 20×31
48. 38×23
49. 13×6
50. 24×29

Down

2. 293×7
4. 7×59
5. 19×2
6. 2×73
7. 39×8
9. 10×5
10. 199×3
11. 11×22
12. 20×47
14. 5×19
15. 103×5
17. 140×4
19. 6×89
21. 67×4
22. 5×17
24. 49×19
26. 8×13
28. 113×8
29. 3×29
30. 20×13
33. 271×2
35. $6 \times 6 \times 6$
36. $4 \times 4 \times 4$
38. 22×37
41. 6×881
42. 17×41
43. 2×179
44. 4×13
45. 11×37
47. 2×32

Crossum Puzzle ~ B4

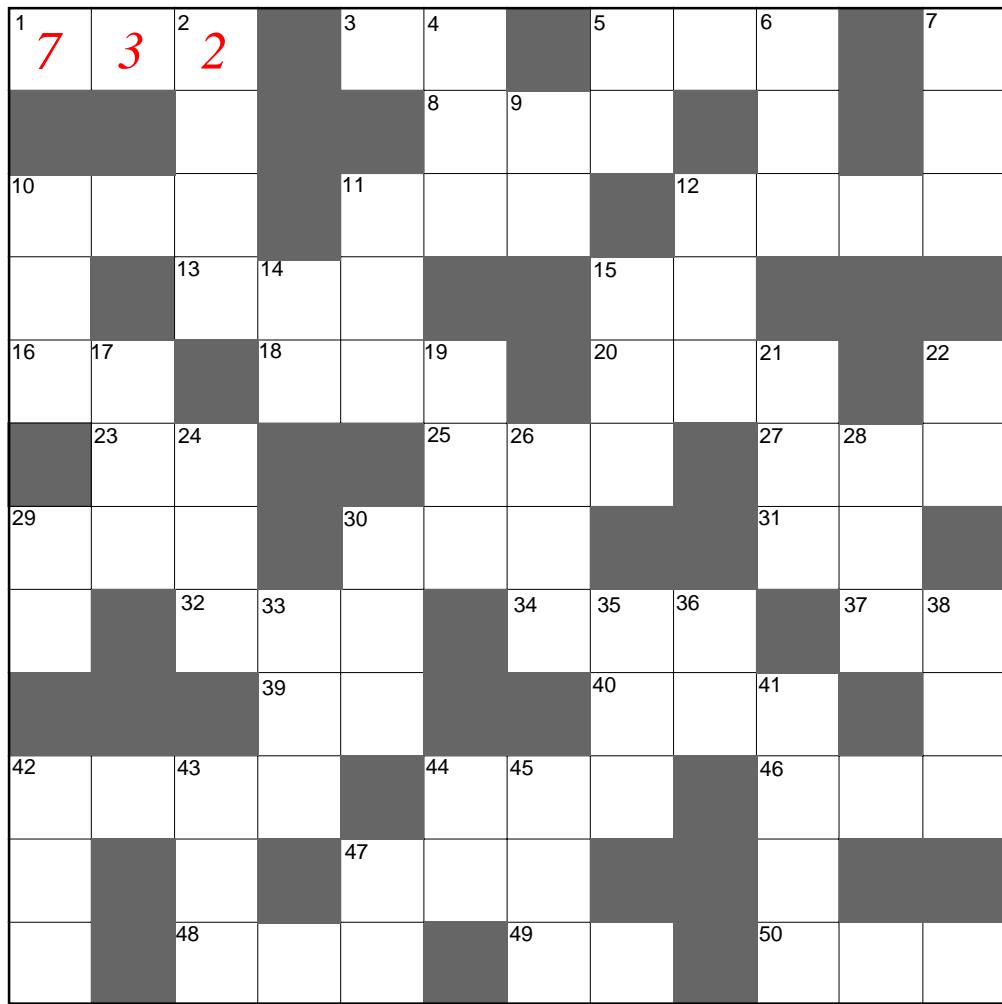


Across

- | | | | |
|--------------------|---------------------|---------------------|----------------------|
| 1. $842 \div 2$ ✓ | 29. $4920 \div 8$ | 2. $9576 \div 7$ | 24. $2964 \div 19$ |
| 3. $258 \div 3$ | 30. $5517 \div 9$ | 4. $3714 \div 6$ | 26. $10740 \div 20$ |
| 5. $1208 \div 4$ | 31. $800 \div 10$ | 5. $296 \div 8$ | 28. $6447 \div 21$ |
| 8. $785 \div 5$ | 32. $4340 \div 7$ | 6. $2079 \div 9$ | 29. $1587 \div 23$ |
| 10. $5436 \div 6$ | 34. $6024 \div 8$ | 7. $5786 \div 11$ | 30. $13354 \div 22$ |
| 11. $870 \div 3$ | 37. $684 \div 9$ | 9. $700 \div 14$ | 33. $6048 \div 24$ |
| 12. $24744 \div 4$ | 39. $627 \div 11$ | 10. $12714 \div 13$ | 35. $13478 \div 23$ |
| 13. $4375 \div 5$ | 40. $10308 \div 12$ | 11. $3012 \div 12$ | 36. $875 \div 25$ |
| 15. $234 \div 6$ | 42. $92196 \div 13$ | 12. $11072 \div 16$ | 38. $19923 \div 29$ |
| 16. $164 \div 2$ | 44. $1904 \div 14$ | 14. $1314 \div 18$ | 41. $285448 \div 31$ |
| 18. $948 \div 3$ | 46. $3255 \div 15$ | 15. $5400 \div 15$ | 42. $23340 \div 30$ |
| 20. $2500 \div 4$ | 47. $12880 \div 16$ | 17. $3234 \div 14$ | 43. $36445 \div 37$ |
| 23. $155 \div 5$ | 48. $8653 \div 17$ | 19. $8983 \div 13$ | 44. $330 \div 33$ |
| 25. $5700 \div 6$ | 49. $1386 \div 18$ | 21. $8288 \div 16$ | 45. $12495 \div 35$ |
| 27. $924 \div 7$ | 50. $16891 \div 19$ | 22. $1224 \div 17$ | 47. $3204 \div 36$ |

Down

Crossum Puzzle ~ B5

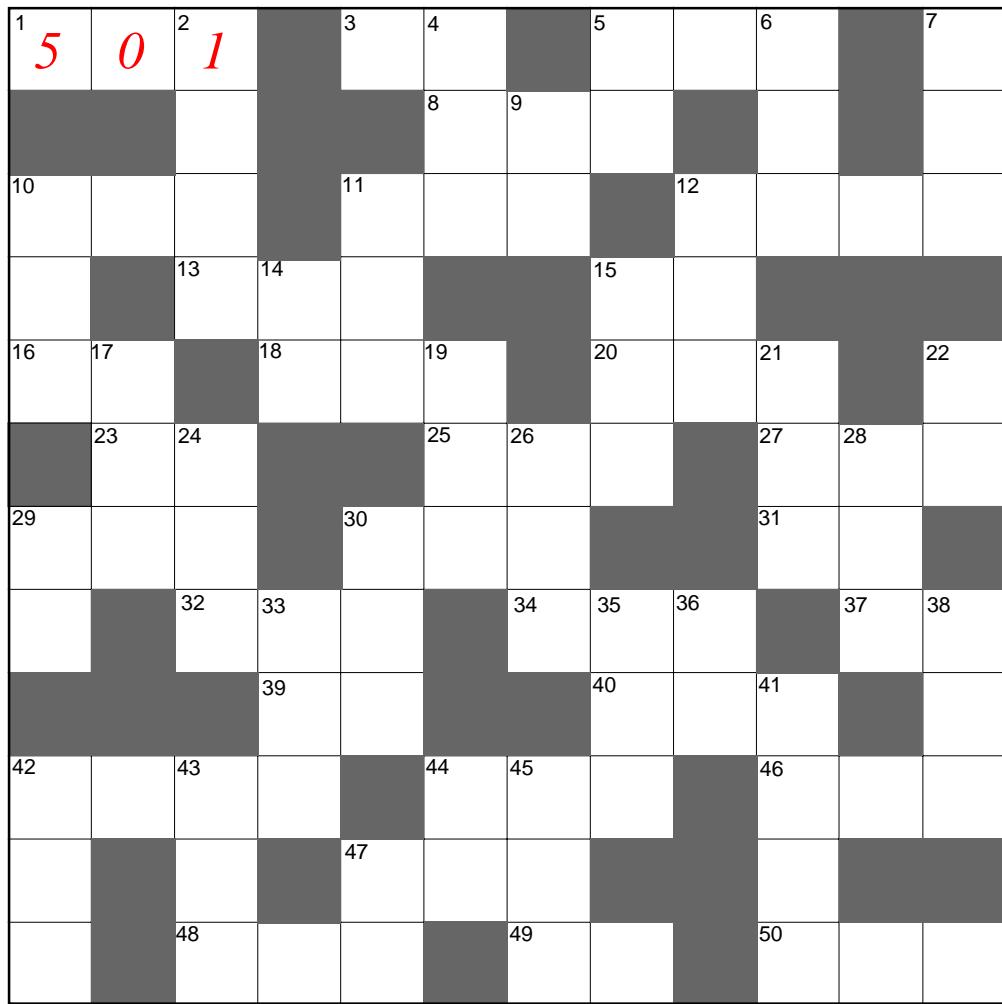


Across

- | | | | |
|-------------------|-------------------|------------------|-------------------|
| 1. $274 + 458$ | 29. $262 + 569$ | 2. $3485 - 1379$ | 24. $548 + 369$ |
| 3. $308 - 217$ | 30. $443 + 166$ | 4. $91 + 91$ | 26. $635 - 137$ |
| 5. $67 + 339$ | 31. $158 - 86$ | 5. $100 - 58$ | 28. $153 + 274$ |
| 8. $1059 - 227$ | 32. $207 + 585$ | 6. $345 + 284$ | 29. $100 - 16$ |
| 10. $245 + 285$ | 34. $1282 - 428$ | 7. $917 - 321$ | 30. $176 + 449$ |
| 11. $718 - 298$ | 37. $100 - 22$ | 9. $100 - 70$ | 33. $1000 - 87$ |
| 12. $4347 + 3569$ | 39. $100 - 85$ | 10. $1000 - 452$ | 35. $188 + 349$ |
| 13. $926 - 267$ | 40. $146 + 252$ | 11. $283 + 208$ | 36. $100 - 51$ |
| 15. $1000 - 970$ | 42. $3791 + 4472$ | 12. $176 + 528$ | 38. $1234 - 376$ |
| 16. $100 - 14$ | 44. $1000 - 283$ | 14. $111 - 59$ | 41. $5786 + 3179$ |
| 18. $168 + 49$ | 46. $573 + 335$ | 15. $178 + 138$ | 42. $1531 - 675$ |
| 20. $37 + 108$ | 47. $1371 - 522$ | 17. $1012 - 389$ | 43. $468 + 139$ |
| 23. $1017 - 988$ | 48. $367 + 428$ | 19. $176 + 604$ | 44. $100 - 26$ |
| 25. $357 + 489$ | 49. $151 - 138$ | 21. $324 + 193$ | 45. $95 + 96$ |
| 27. $537 - 395$ | 50. $286 + 248$ | 22. $100 - 68$ | 47. $100 - 15$ |

Down

Crossum Puzzle ~ B6



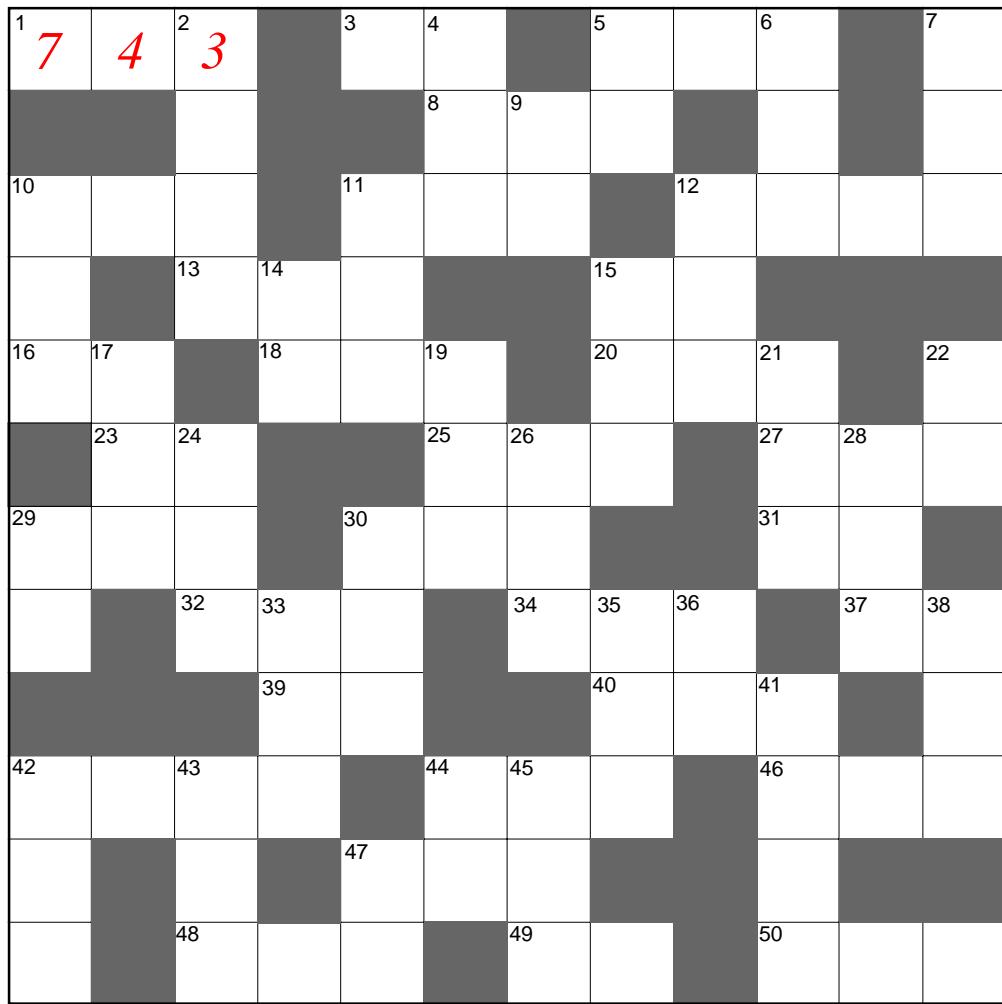
Across

1. 167×3 ✓
3. 21×2
5. 41×8
8. $471 \div 3$
10. 53×15
11. 41×23
12. $14696 \div 2$
13. 41×20
15. $390 \div 6$
16. $602 \div 7$
18. 29×11
20. 81×8
23. $261 \div 9$
25. 103×4
27. 23×17
29. $9530 \div 10$
30. 49×15
31. $660 \div 11$
32. 95×2
34. 169×5
37. $936 \div 12$
39. $806 \div 13$
40. 39×8
42. 58×53
44. 64×9
46. 107×8
47. 40×23
48. $3372 \div 4$
49. $1260 \div 14$
50. $11456 \div 16$

Down

2. $28186 \div 17$
4. 107×2
5. $333 \div 9$
6. $14454 \div 18$
7. $8778 \div 21$
9. $636 \div 12$
10. $20228 \div 26$
11. 53×17
12. 29×26
14. $207 \div 9$
15. 331×2
17. 25×25
19. $8487 \div 9$
21. 44×19
22. $357 \div 17$
24. 133×7
26. 79×2
28. $3628 \div 4$
29. $294 \div 3$
30. 26×27
33. 241×4
35. $2180 \div 5$
36. $510 \div 10$
38. $22842 \div 27$
41. 257×11
42. $12008 \div 38$
43. $35626 \div 47$
44. $572 \div 11$
45. $4963 \div 7$
47. $744 \div 8$

Crossum Puzzle ~ B7

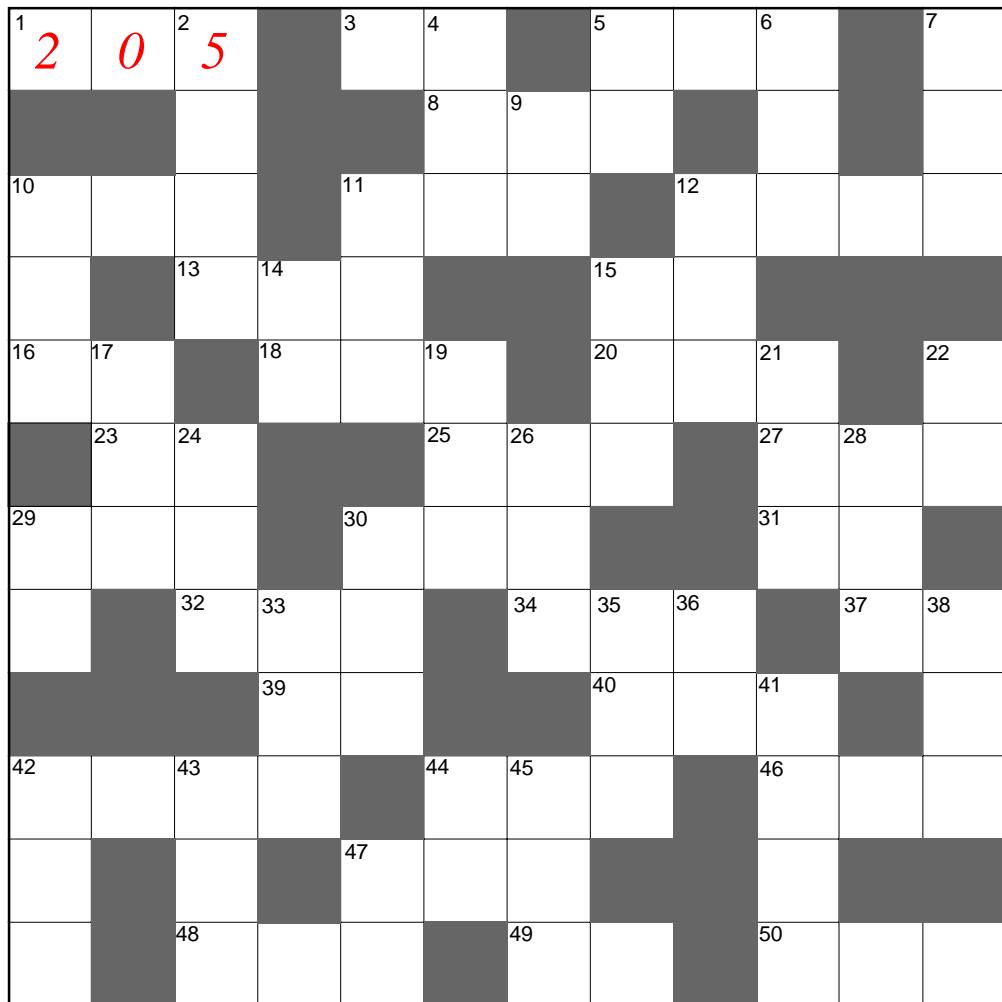


Across

- | | | | |
|--------------------|--------------------|-------------------|--------------------|
| 1. $326 + 417$ | 29. $294 + 487$ | 2. $986 + 2268$ | 24. $175 + 444$ |
| 3. $161 \div 7$ | 30. 93×5 | 4. 69×5 | 26. $820 - 367$ |
| 5. 169×3 | 31. $220 - 167$ | 5. $168 \div 3$ | 28. 48×7 |
| 8. $771 - 295$ | 32. $8757 \div 9$ | 6. $917 - 185$ | 29. $456 \div 6$ |
| 10. $287 + 368$ | 34. 126×3 | 7. 78×3 | 30. $196 + 234$ |
| 11. 189×4 | 37. $28 + 35$ | 9. $38 + 38$ | 33. $1242 - 478$ |
| 12. $25712 \div 8$ | 39. $143 - 83$ | 10. $1358 \div 2$ | 35. $2988 \div 4$ |
| 13. $876 - 388$ | 40. 83×6 | 11. $287 + 493$ | 36. $27 + 62$ |
| 15. 29×3 | 42. $57232 \div 8$ | 12. $656 - 286$ | 38. 46×8 |
| 16. $47 + 46$ | 44. $785 - 428$ | 14. $623 \div 7$ | 41. $9230 - 876$ |
| 18. $5430 \div 6$ | 46. 54×7 | 15. $372 + 496$ | 42. 78×9 |
| 20. $416 + 187$ | 47. $276 + 483$ | 17. 97×4 | 43. $5265 \div 9$ |
| 23. $284 - 198$ | 48. 63×8 | 19. $779 - 243$ | 44. $17 + 18$ |
| 25. 87×4 | 49. $162 - 77$ | 21. 63×5 | 45. 46×13 |
| 27. $685 \div 5$ | 50. $6762 \div 14$ | 22. $376 \div 8$ | 47. $1222 - 1148$ |

Down

Crossum Puzzle ~ B8



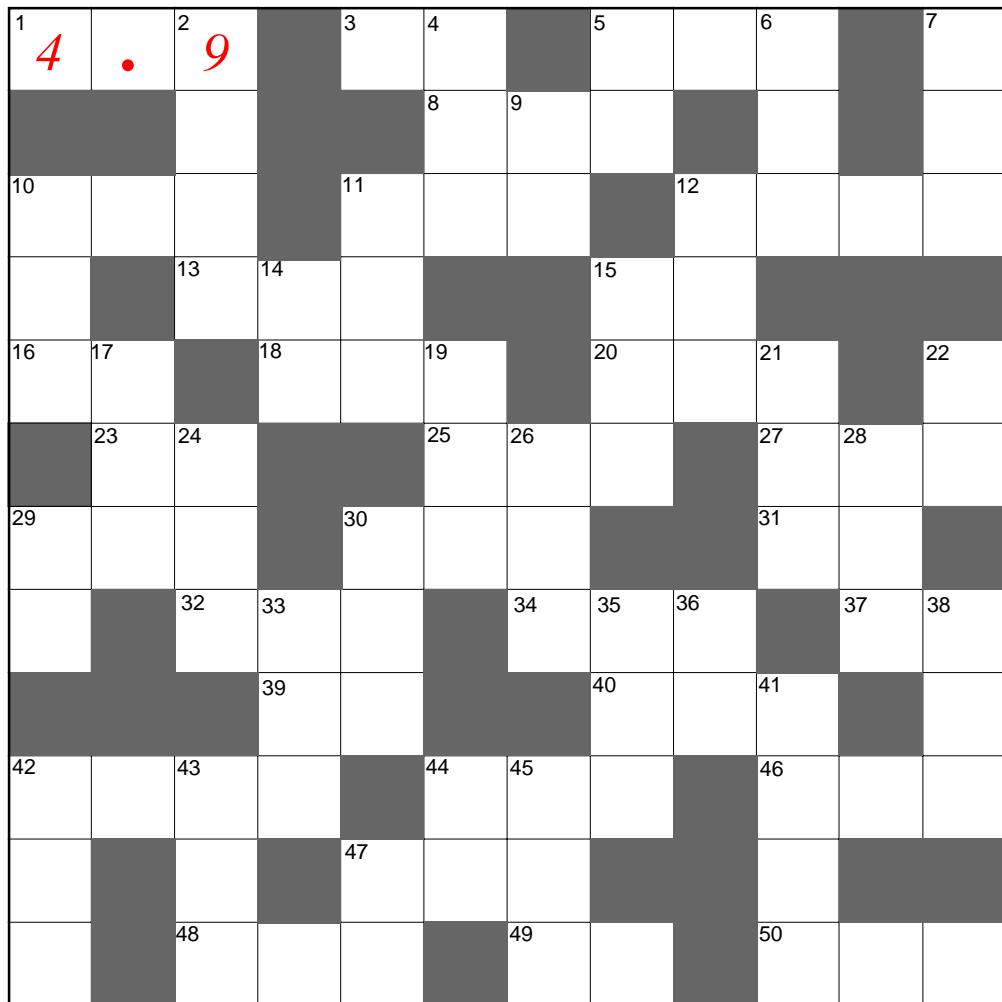
Across

- | | | | |
|--------------------|--------------------|--------------------|--------------------|
| 1. $143 + 62$ ✓ | 29. 86×7 | 2. 2714×2 | 24. $173 + 355$ |
| 3. $130 \div 2$ | 30. $387 + 579$ | 4. $183 + 381$ | 26. 93×5 |
| 5. 361×2 | 31. $318 \div 6$ | 5. $225 \div 3$ | 28. $1115 - 279$ |
| 8. $247 + 368$ | 32. 136×6 | 6. $635 - 421$ | 29. $420 \div 7$ |
| 10. 173×4 | 34. $883 - 315$ | 7. 238×4 | 30. $384 + 578$ |
| 11. $738 - 189$ | 37. $107 - 39$ | 9. $95 \div 5$ | 33. 22×9 |
| 12. $28296 \div 3$ | 39. $736 \div 8$ | 10. $283 + 351$ | 35. $921 - 268$ |
| 13. $434 + 438$ | 40. 74×8 | 11. 176×3 | 36. $801 \div 9$ |
| 15. 27×3 | 42. $2415 + 3983$ | 12. $1062 - 144$ | 38. $276 + 527$ |
| 16. $192 \div 4$ | 44. $476 - 193$ | 14. $308 \div 4$ | 41. $4502 - 1784$ |
| 18. $963 - 178$ | 46. 87×9 | 15. $158 + 739$ | 42. 76×8 |
| 20. 197×5 | 47. $5446 \div 7$ | 17. 145×6 | 43. 139×7 |
| 23. $375 \div 5$ | 48. $159 + 186$ | 19. $813 - 277$ | 44. $378 \div 14$ |
| 25. $92 + 255$ | 49. $306 \div 9$ | 21. $3270 \div 6$ | 45. $287 + 596$ |
| 27. $671 - 189$ | 50. 116×7 | 22. $576 \div 8$ | 47. $132 - 57$ |

Down

Crossum Puzzle ~ B9

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



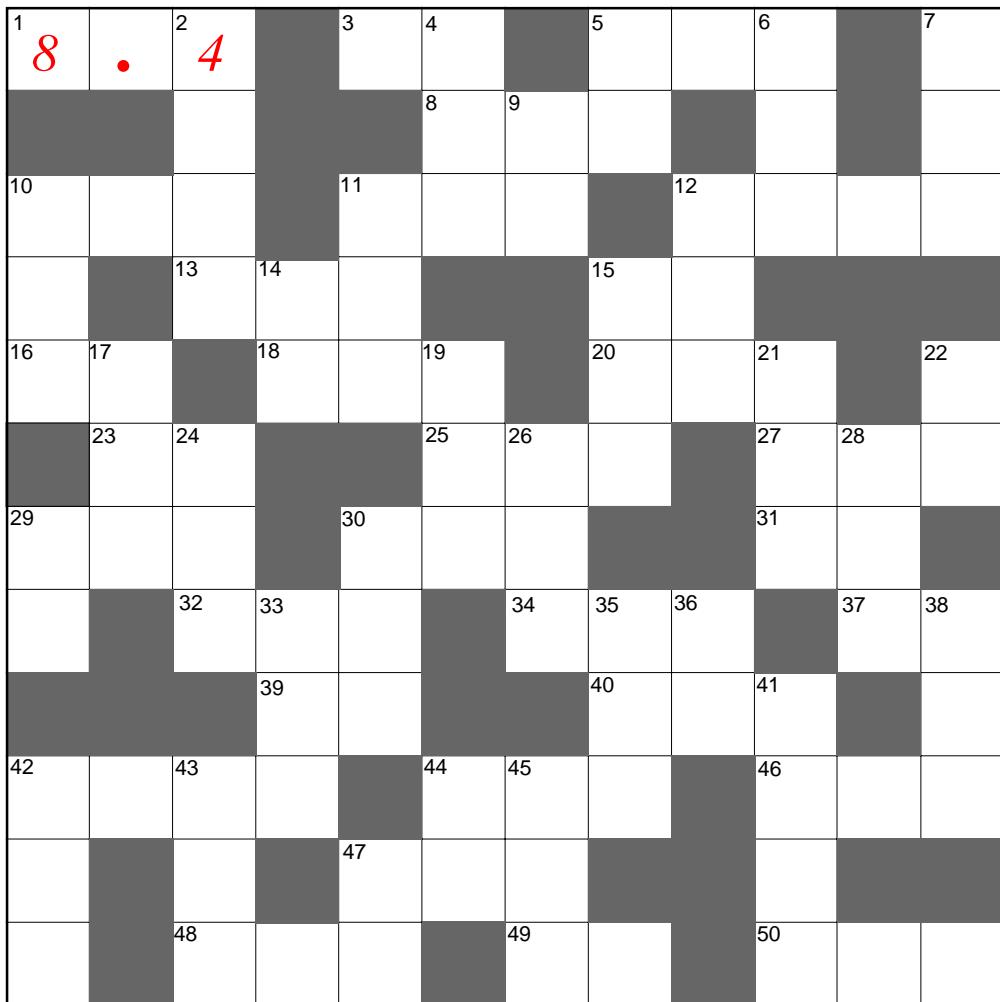
Across

- | | | | |
|--------------------------------|-----------------------|-----------------------|--------------------------------|
| 1. $3.7 + 1.2$ ✓ | 29. $149.8 + 82.2$ | 2. $13.96 - 4.6$ | 24. 31×4 |
| 3. 0.3×70 | 30. $42.93 \div 53$ | 4. $86.32 + 40.68$ | 26. 6.17×100 |
| 5. $24.14 \div 34$ | 31. 13×7 | 5. $10 \div 50$ | 28. $4.5 \div 30$ |
| 8. $18.9 - 16.7$ | 32. $13.6 - 8.7$ | 6. $20.2 - 18.9$ | 29. 50×0.5 |
| 10. $6.17 + 2.13$ | 34. $77.2 \div 0.1$ | 7. 2.3×0.3 | 30. $0.384 + 0.546$ |
| 11. 0.13×6 | 37. 0.9×60 | 9. $0.64 \div 0.8$ | 33. $1 - 0.11$ |
| 12. $1 - 0.611$ | 39. $47.8 + 35.2$ | 10. 90×0.09 | 35. 1.9×4 |
| 13. $26.66 \div 4.3$ | 40. $0.63 \div 21$ | 11. $0.15 + 0.08$ | 36. 80×0.25 |
| 15. $13 \text{ ac.} \times 10$ | 42. $25.63 - 18.24$ | 12. $2.7 \div 10$ | 38. $3.431 \div 0.73$ |
| 16. $8.63 + 5.37$ | 44. 1.8×2 | 14. 7×0.1 | 41. $50.7 - 17.9$ |
| 18. $147 \div 0.2$ | 46. $1.84 + 0.86$ | 15. $31.1 - 24.8$ | 42. $5.6 + 1.6$ |
| 20. $1.89 - 1.18$ | 47. 0.9×0.6 | 17. $43 \div 10$ | 43. 2.8×1.25 |
| 23. 0.2×0.5 | 48. $12.9 - 7.2$ | 19. 0.29×20 | 44. $43 \text{ dn.} \times 10$ |
| 25. $0.35 + 0.28$ | 49. 0.39×100 | 21. $80.46 \div 0.54$ | 45. $1.634 \div 3.8$ |
| 27. 7×0.6 | 50. $51.6 \div 6$ | 22. 8.8×2.5 | 47. $6.3 \div 9$ |

Down

Crossum Puzzle ~ B10

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



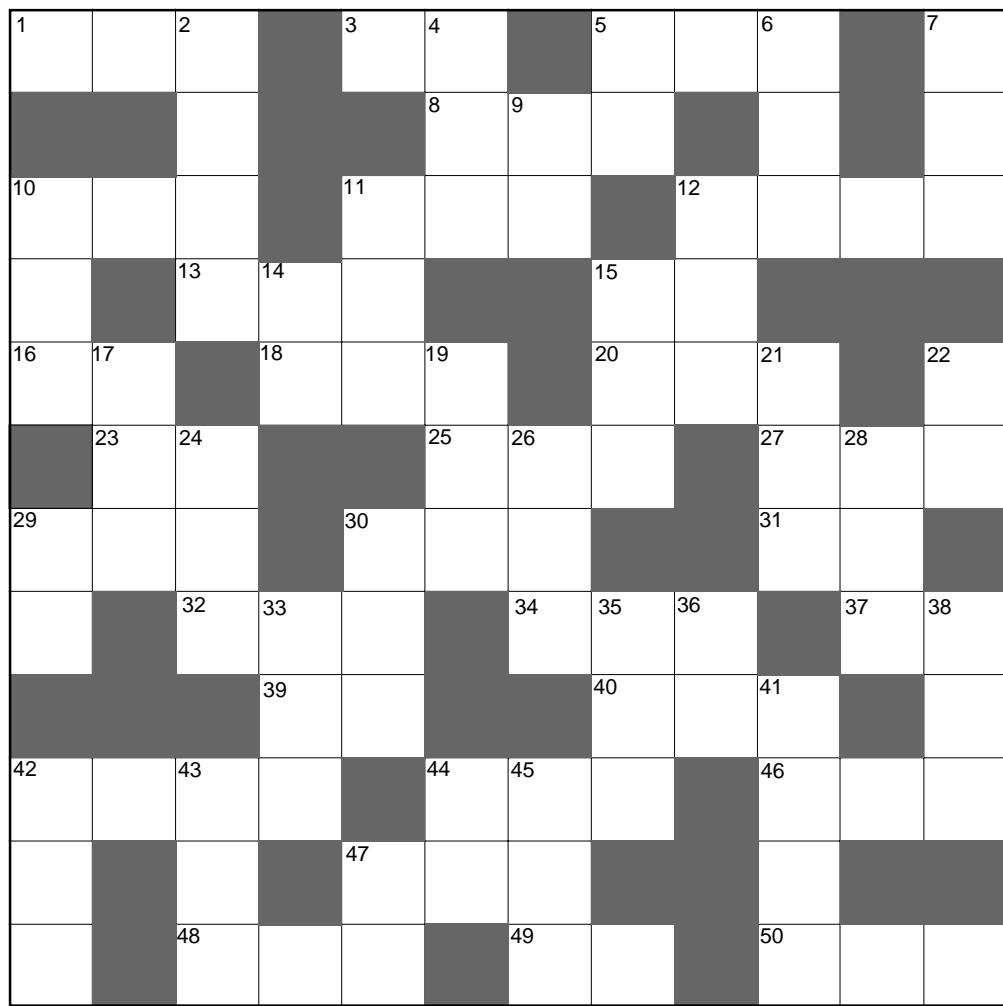
Across

1. $6.3 + 2.1$ ✓
3. $0.48 + 0.22$
5. 0.3×0.5
8. $12.04 \div 43$
10. 60×0.016
11. $2.21 - 1.82$
12. $1 - 0.529$
13. $7.35 \div 3.5$
15. 200×0.25
16. $11 \text{ ac.} \times 100$
18. $127.8 + 186.2$
20. $4.62 - 3.79$
23. $0.64 \div 0.8$
25. 0.12×60
27. $0.238 \div 0.7$
29. $11 \text{ ac.} \div 3$
30. $0.616 + 0.214$
31. $20.05 + 0.95$
32. $19.37 - 13.17$
34. 290×0.02
37. $38.19 \div 0.57$
39. $47.6 + 25.4$
40. 15.7×20
42. $0.058 + 0.176$
44. $20 - 10.9$
46. $44 \text{ ac.} + 0.1$
47. $1.792 \div 3.2$
48. 67×0.1
49. $15.85 + 1.15$
50. $19.6 - 9.8$

Down

2. $22.51 - 17.89$
4. $4.1 + 3.2$
5. $12 \text{ dn.} \times 10$
6. $3.87 + 1.53$
7. $17.34 \div 3.4$
9. 116×0.25
10. $0.317 - 0.087$
11. 1.1×0.1
12. $7.2 \div 90$
14. $30 \div 100$
15. 10.4×0.5
17. $91 \div 10$
19. $334.6 \div 0.7$
21. $1.83 + 1.37$
22. $1 - 0.6$
24. 19×44
26. 0.7×0.5
28. $1.264 \div 0.004$
29. $1 \div 10$
30. $2.01 - 1.78$
33. 2.96×0.25
35. $0.136 + 0.174$
36. 90×0.9
38. $23.1 - 15.9$
41. $23.68 + 26.22$
42. 0.19×5
43. $1.96 + 1.64$
44. $42 \text{ dn.} \times 100$
45. $0.4453 \div 0.73$
47. 0.35×2

Crossum Puzzle ~



Across

- | | | | | |
|-----|-----|--|-----|-----|
| 1. | 29. | | 2. | 24. |
| 3. | 30. | | 4. | 26. |
| 5. | 31. | | 5. | 28. |
| 8. | 32. | | 6. | 29. |
| 10. | 34. | | 7. | 30. |
| 11. | 37. | | 9. | 33. |
| 12. | 39. | | 10. | 35. |
| 13. | 40. | | 11. | 36. |
| 15. | 42. | | 12. | 38. |
| 16. | 44. | | 14. | 41. |
| 18. | 46. | | 15. | 42. |
| 20. | 47. | | 17. | 43. |
| 23. | 48. | | 19. | 44. |
| 25. | 49. | | 21. | 45. |
| 27. | 50. | | 22. | 47. |

Down