

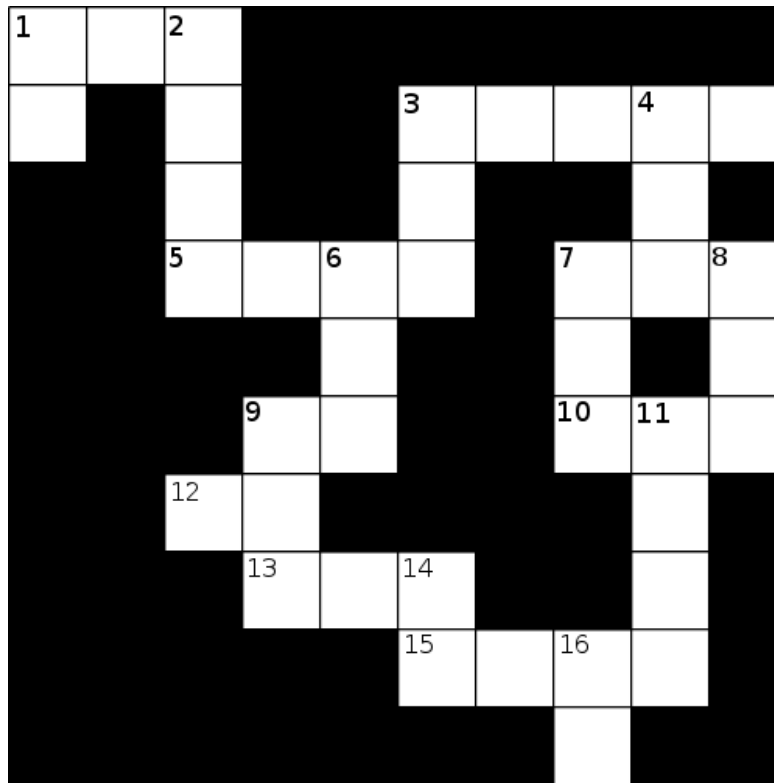


Problem of the Week

Problem B

This Puzzle Has Got Your Number!

Use the clues below the grid to complete the puzzle. The answer to each clue is a whole number. To put an answer in the grid, place one digit in each square.



Across Clues:

1. 1 hundred + 2 tens + 3 ones
3. $30\,000 + 2\,000 + 300 + 60 + 7$
5. $3444 + 3345$
7. 114×3
9. $2 \times 2 \times 2 \times 3 \times 3$
10. $369 - 234$
12. 4^3 or $4 \times 4 \times 4$
13. $3 \times 2 \times 2 \times 2 \times 2 \times 19$
15. 3841×2

Down Clues:

1. 1 ten + 7 ones
2. $10\,000 - 6544$
3. $999 - 630$
4. $1000 - 356$
6. 421×2
7. 3×107
8. 15^2 or 15×15
9. 7×107
11. $1500 + 1600 + 90 + 2$
14. 3^3 or $3 \times 3 \times 3$
16. 3^4 or $3 \times 3 \times 3 \times 3$

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