

PUZZLES and BRAINS

9 BY 9 MATHDOKU (EASY NO. 15)

FILL THE GRID WITH THE NUMBERS 1 TO 9 IN SUCH THAT EACH NUMBER APPEARS ONLY ONCE IN EACH ROW AND COLUMN. THE MATHDOKU GRID IS ALSO DIVIDED IN OUTLINED REGIONS CALLED CAGES EACH WITH A GIVEN OPERATOR AND TARGET NUMBER. THE NUMBERS IN THE INDIVIDUAL CELLS OF A CAGE MUST PRODUCE THAT TARGET NUMBER USING THE OPERATOR IN A MATHEMATICAL CALCULATION.

| | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 9+ | 96× | 1- | | 16+ | | | 10+ | |
| | | 10× | 5- | | 11+ | 17+ | | 4- |
| | | | 7÷ | | | | 32× | |
| 17+ | 3÷ | | 11+ | | 11+ | | | 168× |
| | | 1- | | 2÷ | | 3- | 5÷ | |
| | 3- | 5- | 72× | 7- | | | | |
| 48× | | | | | 8+ | 4÷ | 6× | |
| | 21+ | | 16+ | | | | 14× | |
| 5÷ | | | | | 3- | | 24× | |

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ANSWERS

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

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