36 Fun Questions

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Rules

Numbers: 1, 2, 3, 7

Operations: Greatest Common Divisor (GCD), Least Common Multiple (LCM), facto-

rial(!), concatenation(||), floor divide(//), ceiling divide (\\)

Question

Try to create the numbers 1 through 36 with the numbers and operations listed above.

Example: $5 = ((1 \setminus 2) || 7)//3$