

Weekly Challenge #4: Game of 36

Answers

Welcome to the Count on Us Secondary Challenge's fourth weekly challenge. This challenge will focus on the last round of the tournament that we have not yet looked at: the 24©Game. People ask; "Why 24?". It's because 24 has a large number of factors. The next number which would work well is 36. So, this challenge will be the Game of 36! The usual rules apply. You use all 4 numbers once and once only, add, subtract, multiply or divide however you like, and make a total of 36. When you've done these, make more of your own!



E.g. $3 \times 6 + 2 \times 9$



E.g. $3 \times 8 + (14 - 2)$



E.g. $7 \times 6 - (7 - 1)$



E.g. $11 \div \frac{1}{2} + (17 - 3)$



E.g. $-8 \times 5 + (19 \times 4)$



E.g. $0.7 \times 4 \times 10 + 8$

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