

Medium brain teasers 2

You enter a number from 1 to 9 in the squares, but numbers can only be used once.

The rule about multiplication/division ahead of addition/subtraction doesn't apply!

1. $\boxed{8} + \boxed{} \times \boxed{1} - \boxed{} \div \boxed{3} + \boxed{} \times \boxed{2} - \boxed{} \div \boxed{9} = \boxed{1}$

2. $\boxed{9} + \boxed{} \times \boxed{} - \boxed{8} \div \boxed{1} + \boxed{5} \times \boxed{} - \boxed{} \div \boxed{7} = \boxed{9}$

3. $\boxed{} + \boxed{4} \times \boxed{3} - \boxed{} \div \boxed{} + \boxed{6} \times \boxed{7} - \boxed{9} \div \boxed{} = \boxed{41}$

4. $\boxed{} + \boxed{4} \times \boxed{8} - \boxed{6} \div \boxed{} + \boxed{} \times \boxed{9} - \boxed{7} \div \boxed{} = \boxed{46}$

5. $\boxed{2} + \boxed{3} \times \boxed{} - \boxed{} \div \boxed{1} + \boxed{} \times \boxed{} - \boxed{4} \div \boxed{5} = \boxed{73}$

6. $\boxed{9} + \boxed{} \times \boxed{4} - \boxed{} \div \boxed{6} + \boxed{} \times \boxed{3} - \boxed{} \div \boxed{1} = \boxed{23}$

7. $\boxed{8} + \boxed{} \times \boxed{} - \boxed{9} \div \boxed{3} + \boxed{2} \times \boxed{} - \boxed{} \div \boxed{7} = \boxed{9}$

8. $\boxed{} + \boxed{7} \times \boxed{4} - \boxed{} \div \boxed{} + \boxed{6} \times \boxed{8} - \boxed{2} \div \boxed{} = \boxed{86}$

9. $\boxed{} + \boxed{5} \times \boxed{1} - \boxed{7} \div \boxed{} + \boxed{} \times \boxed{3} - \boxed{8} \div \boxed{} = \boxed{11}$

10. $\boxed{6} + \boxed{9} \times \boxed{} - \boxed{} \div \boxed{4} + \boxed{} \times \boxed{} - \boxed{2} \div \boxed{5} = \boxed{46}$

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Results:

The rule about multiplication/division ahead of addition/subtraction doesn't apply!

1. $8 + 7 \times 1 - 6 \div 3 + 4 \times 2 - 5 \div 9 = 1$

2. $9 + 4 \times 2 - 8 \div 1 + 5 \times 3 - 6 \div 7 = 9$

3. $8 + 4 \times 3 - 1 \div 5 + 6 \times 7 - 9 \div 2 = 41$

4. $3 + 4 \times 8 - 6 \div 5 + 1 \times 9 - 7 \div 2 = 46$

5. $2 + 3 \times 8 - 6 \div 1 + 7 \times 9 - 4 \div 5 = 73$

6. $9 + 5 \times 4 - 8 \div 6 + 2 \times 3 - 7 \div 1 = 23$

7. $8 + 1 \times 6 - 9 \div 3 + 2 \times 4 - 5 \div 7 = 9$

8. $5 + 7 \times 4 - 3 \div 9 + 6 \times 8 - 2 \div 1 = 86$

9. $6 + 5 \times 1 - 7 \div 4 + 9 \times 3 - 8 \div 2 = 11$

10. $6 + 9 \times 7 - 1 \div 4 + 3 \times 8 - 2 \div 5 = 46$