

Medium brain teasers 4

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. $\boxed{7} + \boxed{} \times \boxed{3} - \boxed{} \div \boxed{1} + \boxed{} \times \boxed{5} - \boxed{} \div \boxed{4} = 28$

2. $\boxed{7} + \boxed{} \times \boxed{} - \boxed{5} \div \boxed{2} + \boxed{4} \times \boxed{} - \boxed{} \div \boxed{3} = 21$

3. $\boxed{} + \boxed{7} \times \boxed{5} - \boxed{} \div \boxed{} + \boxed{6} \times \boxed{4} - \boxed{9} \div \boxed{} = 39$

4. $\boxed{} + \boxed{8} \times \boxed{6} - \boxed{9} \div \boxed{} + \boxed{} \times \boxed{3} - \boxed{4} \div \boxed{} = 49$

5. $\boxed{8} + \boxed{7} \times \boxed{} - \boxed{} \div \boxed{1} + \boxed{} \times \boxed{} - \boxed{3} \div \boxed{5} = 63$

6. $\boxed{4} + \boxed{} \times \boxed{2} - \boxed{} \div \boxed{3} + \boxed{} \times \boxed{7} - \boxed{} \div \boxed{1} = 82$

7. $\boxed{3} + \boxed{} \times \boxed{} - \boxed{9} \div \boxed{5} + \boxed{8} \times \boxed{} - \boxed{} \div \boxed{2} = 26$

8. $\boxed{} + \boxed{5} \times \boxed{4} - \boxed{} \div \boxed{} + \boxed{8} \times \boxed{3} - \boxed{6} \div \boxed{} = 9$

9. $\boxed{} + \boxed{5} \times \boxed{3} - \boxed{8} \div \boxed{} + \boxed{} \times \boxed{7} - \boxed{9} \div \boxed{} = 31$

10. $\boxed{7} + \boxed{5} \times \boxed{} - \boxed{} \div \boxed{1} + \boxed{} \times \boxed{} - \boxed{8} \div \boxed{4} = 25$

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Results:

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

1. $7 + 2 \times 3 - 9 \div 1 + 6 \times 5 - 8 \div 4 = 28$

2. $7 + 8 \times 9 - 5 \div 2 + 4 \times 1 - 6 \div 3 = 21$

3. $3 + 7 \times 5 - 2 \div 8 + 6 \times 4 - 9 \div 1 = 39$

4. $7 + 8 \times 6 - 9 \div 1 + 2 \times 3 - 4 \div 5 = 49$

5. $8 + 7 \times 4 - 9 \div 1 + 2 \times 6 - 3 \div 5 = 63$

6. $4 + 6 \times 2 - 5 \div 3 + 8 \times 7 - 9 \div 1 = 82$

7. $3 + 6 \times 1 - 9 \div 5 + 8 \times 7 - 4 \div 2 = 26$

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

9. $2 + 5 \times 3 - 8 \div 1 + 6 \times 7 - 9 \div 4 = 31$

10. $7 + 5 \times 2 - 9 \div 1 + 3 \times 6 - 8 \div 4 = 25$