

Medium brain teasers 10

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. $\boxed{6} + \boxed{} \times \boxed{9} - \boxed{} \div \boxed{1} + \boxed{} \times \boxed{2} - \boxed{} \div \boxed{5} = 51$

2. $\boxed{9} + \boxed{} \times \boxed{} - \boxed{4} \div \boxed{8} + \boxed{6} \times \boxed{} - \boxed{} \div \boxed{3} = 17$

3. $\boxed{} + \boxed{2} \times \boxed{6} - \boxed{} \div \boxed{} + \boxed{8} \times \boxed{4} - \boxed{3} \div \boxed{} = 23$

4. $\boxed{} + \boxed{9} \times \boxed{1} - \boxed{4} \div \boxed{} + \boxed{} \times \boxed{5} - \boxed{6} \div \boxed{} = 3$

5. $\boxed{3} + \boxed{8} \times \boxed{} - \boxed{} \div \boxed{6} + \boxed{} \times \boxed{} - \boxed{9} \div \boxed{1} = 75$

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

7. $\boxed{9} + \boxed{} \times \boxed{} - \boxed{8} \div \boxed{4} + \boxed{1} \times \boxed{} - \boxed{} \div \boxed{6} = 3$

8. $\boxed{} + \boxed{2} \times \boxed{8} - \boxed{} \div \boxed{} + \boxed{3} \times \boxed{4} - \boxed{6} \div \boxed{} = 66$

9. $\boxed{} + \boxed{2} \times \boxed{7} - \boxed{4} \div \boxed{} + \boxed{} \times \boxed{3} - \boxed{6} \div \boxed{} = 33$

10. $\boxed{6} + \boxed{9} \times \boxed{} - \boxed{} \div \boxed{2} + \boxed{} \times \boxed{} - \boxed{4} \div \boxed{3} = 29$

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Results:

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

1. $6 + 8 \times 9 - 4 \div 1 + 7 \times 2 - 3 \div 5 = 51$

2. $9 + 1 \times 2 - 4 \div 8 + 6 \times 7 - 5 \div 3 = 17$

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

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

5. $3 + 8 \times 4 - 2 \div 6 + 5 \times 7 - 9 \div 1 = 75$

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

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

8. $9 + 2 \times 8 - 7 \div 1 + 3 \times 4 - 6 \div 5 = 66$

9. $5 + 2 \times 7 - 4 \div 9 + 8 \times 3 - 6 \div 1 = 33$

10. $6 + 9 \times 1 - 5 \div 2 + 8 \times 7 - 4 \div 3 = 29$