Hard 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!

5.
$$2 + x - 4 \div 1 + x - 3 \div = 78$$

10.
$$1 + x - 4 \div 9 + x - 6 \div = 1$$

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Results:

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

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

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

3.
$$5 + 6 \times 9 - 1 \div 2 + 7 \times 3 - 8 \div 4 = 40$$

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

5.
$$2 + 8 \times 6 - 4 \div 1 + 5 \times 9 - 3 \div 7 = 78$$

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

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

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

9.
$$6 + 9 \times 4 - 3 \div 1 + 2 \times 5 - 7 \div 8 = 36$$

10.
$$\begin{vmatrix} 1 \end{vmatrix} + \begin{vmatrix} 7 \end{vmatrix} \times \begin{vmatrix} 5 \end{vmatrix} - \begin{vmatrix} 4 \end{vmatrix} \div \begin{vmatrix} 9 \end{vmatrix} + \begin{vmatrix} 3 \end{vmatrix} \times \begin{vmatrix} 2 \end{vmatrix} - \begin{vmatrix} 6 \end{vmatrix} \div \begin{vmatrix} 8 \end{vmatrix} = 1$$