



Brain Teaser #19

A Perfect 100

Using only addition and multiplication, combine the single-digit numbers

1 2 3 4 5 6 7 8 9 so they total 100.

The numbers must stay in the same order. (Parentheses are not needed.)

$$1 + 2 + 3 + 4 + 5 + 6 + 7 + 8 \times 9$$