

Exer 1.4

[Computation/intro/intro103]

According to legend, when the famous mathematician Johann Carl Friedrich Gauss (1777-1855) was a child, one of his teachers tried to distract him with busy work: add up the numbers 1 to 100. Gauss did this easily and immediately without a computer. But using the computer, which of the following commands will do the job:

- A `sum(1,100)`
- B `seq(1,100)`
- C `sum of seq(1,100)`
- D `sum(seq(1,100))`
- E `seq(sum(1,100))`
- F `sum(1,seq(100))`

Exer 1.4-1