

Name

Date



## MAKE ME 100

Here is Newton's Make Me 100 challenge.

- You have to use each of the numbers between 1 and 10.
- You have to use them in order, along with any of the four operations.
- You have to end up with 100.
- You can use brackets if you wish.

1      2      3      4      5      6      7      8      9      10      =      100



- Can you do it the other way round, from 10 to 1?

10      9      8      7      6      5      4      3      2      1      =      100



Name

Date



# MAKE ME 100 ANSWERS

Here is Newton's Make Me 100 challenge.

- You have to use each of the numbers between 1 and 10.
- You have to use them in order, along with any of the four operations.
- You have to end up with 100.

Here is one solution that works – there are probably many others!

$$1 + 2 + 3 + 4 - 5 + 6 + 7 - 8 + 9 \times 10 = 100$$



- Can you do it the other way round, from 10 to 1?

Here is one solution that works – there are probably many others!

$$10 \times 9 + 8 + 7 - 6 + 5 - 4 + 3 - 2 - 1 = 100$$