

Renert 10-year anniversary puzzle

To celebrate 2022-2023 being the 10th year of Renert School, add basic operations (+, −, ×, ÷) between 10 copies of 10 (adding brackets where needed) so that the expression equals the given target.

$$10 \ 10 \ 10 \ 10 \ 10 \ 10 \ 10 \ 10 \ 10 \ 10 = 2022$$

$$10 \ 10 \ 10 \ 10 \ 10 \ 10 \ 10 \ 10 \ 10 \ 10 = 2023$$

Challenge: How many *different* ways can you solve these?