

Expanded to Standard Form With Decimals (A)

Name: _____

Date: _____

Convert each expanded exponential form decimal number to standard form.

- $(3 \times 10^0) + (4 \times 10^{-1}) + (1 \times 10^{-2}) + (6 \times 10^{-3}) + (9 \times 10^{-4}) + (9 \times 10^{-5}) + (8 \times 10^{-6}) + (6 \times 10^{-7}) + (7 \times 10^{-8}) + (4 \times 10^{-9})$
- $(8 \times 10^0) + (8 \times 10^{-1}) + (9 \times 10^{-2}) + (7 \times 10^{-3}) + (5 \times 10^{-4}) + (1 \times 10^{-5}) + (7 \times 10^{-6}) + (8 \times 10^{-7}) + (3 \times 10^{-8}) + (7 \times 10^{-9})$
- $(8 \times 10^0) + (1 \times 10^{-1}) + (2 \times 10^{-2}) + (6 \times 10^{-3}) + (4 \times 10^{-4}) + (1 \times 10^{-5}) + (6 \times 10^{-6}) + (4 \times 10^{-7}) + (1 \times 10^{-8}) + (7 \times 10^{-9})$
- $(1 \times 10^0) + (8 \times 10^{-1}) + (8 \times 10^{-2}) + (2 \times 10^{-3}) + (2 \times 10^{-4}) + (1 \times 10^{-5}) + (8 \times 10^{-6}) + (4 \times 10^{-8}) + (8 \times 10^{-9})$
- $(9 \times 10^0) + (7 \times 10^{-1}) + (3 \times 10^{-2}) + (9 \times 10^{-3}) + (1 \times 10^{-4}) + (5 \times 10^{-5}) + (7 \times 10^{-6}) + (8 \times 10^{-8}) + (1 \times 10^{-9})$
- $(6 \times 10^0) + (8 \times 10^{-1}) + (1 \times 10^{-2}) + (2 \times 10^{-3}) + (9 \times 10^{-4}) + (2 \times 10^{-5}) + (2 \times 10^{-6}) + (7 \times 10^{-7}) + (1 \times 10^{-8}) + (4 \times 10^{-9})$
- $(4 \times 10^0) + (6 \times 10^{-1}) + (6 \times 10^{-3}) + (8 \times 10^{-4}) + (3 \times 10^{-5}) + (6 \times 10^{-6}) + (9 \times 10^{-7}) + (8 \times 10^{-8}) + (9 \times 10^{-9})$
- $(7 \times 10^0) + (4 \times 10^{-1}) + (7 \times 10^{-2}) + (6 \times 10^{-3}) + (7 \times 10^{-4}) + (1 \times 10^{-5}) + (9 \times 10^{-6}) + (5 \times 10^{-7}) + (6 \times 10^{-9})$
- $(5 \times 10^0) + (6 \times 10^{-1}) + (7 \times 10^{-4}) + (4 \times 10^{-5}) + (6 \times 10^{-6}) + (4 \times 10^{-7}) + (9 \times 10^{-8}) + (8 \times 10^{-9})$
- $(5 \times 10^0) + (2 \times 10^{-1}) + (8 \times 10^{-2}) + (9 \times 10^{-3}) + (4 \times 10^{-4}) + (6 \times 10^{-5}) + (9 \times 10^{-6}) + (9 \times 10^{-7}) + (4 \times 10^{-8}) + (6 \times 10^{-9})$