

## Expanded to Standard Form With Decimals (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Convert each expanded exponential form decimal number to standard form.

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

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

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

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

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

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

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

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

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

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