

## Expanded to Standard Form With Decimals (G)

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

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

Convert each expanded exponential form decimal number to standard form.

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

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

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

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

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

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

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

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

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

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

## Expanded to Standard Form With Decimals (G) Answers

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

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

Convert each expanded exponential form decimal number to standard form.

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

9.409

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

4.885

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

3.234

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

7.453

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

6.277

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

7.203

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

2.544

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

5.231

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

1.719

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

3.918