

## Expanded to Standard Form With Decimals (C)

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

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

Convert each expanded form decimal number to standard form.

- $7 + \frac{6}{10} + \frac{7}{100} + \frac{5}{1000} + \frac{1}{10,000} + \frac{1}{100,000} + \frac{7}{10,000,000}$
- $8 + \frac{1}{10} + \frac{7}{100} + \frac{1}{1000} + \frac{9}{10,000} + \frac{8}{100,000} + \frac{8}{1,000,000} + \frac{4}{10,000,000}$
- $1 + \frac{4}{10} + \frac{4}{1000} + \frac{3}{100,000} + \frac{5}{1,000,000} + \frac{1}{10,000,000}$
- $2 + \frac{4}{10} + \frac{3}{100} + \frac{7}{1000} + \frac{3}{10,000} + \frac{4}{100,000} + \frac{4}{1,000,000} + \frac{5}{10,000,000}$
- $1 + \frac{9}{10} + \frac{1}{100} + \frac{3}{1000} + \frac{3}{10,000} + \frac{3}{100,000} + \frac{7}{1,000,000} + \frac{6}{10,000,000}$
- $8 + \frac{1}{10} + \frac{8}{100} + \frac{1}{1000} + \frac{9}{100,000} + \frac{2}{10,000,000}$
- $1 + \frac{3}{10} + \frac{3}{100} + \frac{4}{1000} + \frac{9}{10,000} + \frac{8}{100,000} + \frac{4}{1,000,000} + \frac{4}{10,000,000}$
- $1 + \frac{8}{10} + \frac{5}{100} + \frac{3}{1000} + \frac{6}{10,000} + \frac{5}{100,000} + \frac{6}{1,000,000} + \frac{1}{10,000,000}$
- $3 + \frac{5}{10} + \frac{3}{1000} + \frac{9}{10,000} + \frac{2}{100,000} + \frac{5}{1,000,000} + \frac{6}{10,000,000}$
- $6 + \frac{3}{10} + \frac{6}{1000} + \frac{6}{10,000} + \frac{8}{1,000,000} + \frac{8}{10,000,000}$

# Expanded to Standard Form With Decimals (C) Answers

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

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

Convert each expanded form decimal number to standard form.

1.  $7 + \frac{6}{10} + \frac{7}{100} + \frac{5}{1000} + \frac{1}{10,000} + \frac{1}{100,000} + \frac{7}{10,000,000}$   
**7.6751107**

2.  $8 + \frac{1}{10} + \frac{7}{100} + \frac{1}{1000} + \frac{9}{10,000} + \frac{8}{100,000} + \frac{8}{1,000,000} + \frac{4}{10,000,000}$   
**8.1719884**

3.  $1 + \frac{4}{10} + \frac{4}{1000} + \frac{3}{100,000} + \frac{5}{1,000,000} + \frac{1}{10,000,000}$   
**1.4040351**

4.  $2 + \frac{4}{10} + \frac{3}{100} + \frac{7}{1000} + \frac{3}{10,000} + \frac{4}{100,000} + \frac{4}{1,000,000} + \frac{5}{10,000,000}$   
**2.4373445**

5.  $1 + \frac{9}{10} + \frac{1}{100} + \frac{3}{1000} + \frac{3}{10,000} + \frac{3}{100,000} + \frac{7}{1,000,000} + \frac{6}{10,000,000}$   
**1.9133376**

6.  $8 + \frac{1}{10} + \frac{8}{100} + \frac{1}{1000} + \frac{9}{100,000} + \frac{2}{10,000,000}$   
**8.1810902**

7.  $1 + \frac{3}{10} + \frac{3}{100} + \frac{4}{1000} + \frac{9}{10,000} + \frac{8}{100,000} + \frac{4}{1,000,000} + \frac{4}{10,000,000}$   
**1.3349844**

8.  $1 + \frac{8}{10} + \frac{5}{100} + \frac{3}{1000} + \frac{6}{10,000} + \frac{5}{100,000} + \frac{6}{1,000,000} + \frac{1}{10,000,000}$   
**1.8536561**

9.  $3 + \frac{5}{10} + \frac{3}{1000} + \frac{9}{10,000} + \frac{2}{100,000} + \frac{5}{1,000,000} + \frac{6}{10,000,000}$   
**3.5039256**

10.  $6 + \frac{3}{10} + \frac{6}{1000} + \frac{6}{10,000} + \frac{8}{1,000,000} + \frac{8}{10,000,000}$   
**6.3066088**