

## Expanded to Standard Form With Decimals (A)

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

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

Convert each expanded form decimal number to standard form.

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

2.  $1 + \frac{6}{10} + \frac{4}{100} + \frac{9}{1000} + \frac{5}{10,000}$

3.  $7 + \frac{5}{10} + \frac{4}{100} + \frac{5}{10,000}$

4.  $3 + \frac{5}{100} + \frac{4}{10,000}$

5.  $6 + \frac{7}{10} + \frac{1}{100} + \frac{9}{1000} + \frac{8}{10,000}$

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

7.  $5 + \frac{9}{10} + \frac{2}{100} + \frac{2}{1000} + \frac{5}{10,000}$

8.  $5 + \frac{3}{10} + \frac{6}{100} + \frac{4}{1000} + \frac{7}{10,000}$

9.  $9 + \frac{1}{10} + \frac{8}{100} + \frac{3}{1000} + \frac{6}{10,000}$

10.  $5 + \frac{9}{10} + \frac{4}{100} + \frac{9}{1000} + \frac{3}{10,000}$

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

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

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

Convert each expanded form decimal number to standard form.

1.  $3 + \frac{4}{10} + \frac{8}{100} + \frac{4}{1000} + \frac{7}{10,000}$   
**3.4847**

2.  $1 + \frac{6}{10} + \frac{4}{100} + \frac{9}{1000} + \frac{5}{10,000}$   
**1.6495**

3.  $7 + \frac{5}{10} + \frac{4}{100} + \frac{5}{10,000}$   
**7.5405**

4.  $3 + \frac{5}{100} + \frac{4}{10,000}$   
**3.0504**

5.  $6 + \frac{7}{10} + \frac{1}{100} + \frac{9}{1000} + \frac{8}{10,000}$   
**6.7198**

6.  $6 + \frac{1}{10} + \frac{2}{100} + \frac{9}{1000} + \frac{1}{10,000}$   
**6.1291**

7.  $5 + \frac{9}{10} + \frac{2}{100} + \frac{2}{1000} + \frac{5}{10,000}$   
**5.9225**

8.  $5 + \frac{3}{10} + \frac{6}{100} + \frac{4}{1000} + \frac{7}{10,000}$   
**5.3647**

9.  $9 + \frac{1}{10} + \frac{8}{100} + \frac{3}{1000} + \frac{6}{10,000}$   
**9.1836**

10.  $5 + \frac{9}{10} + \frac{4}{100} + \frac{9}{1000} + \frac{3}{10,000}$   
**5.9493**