

## Expanded to Standard Form With Decimals (D)

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

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

Convert each expanded form decimal number to standard form.

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

2.  $4 + \frac{6}{100} + \frac{9}{1000} + \frac{8}{10,000} + \frac{1}{100,000} + \frac{2}{1,000,000}$

3.  $6 + \frac{8}{10} + \frac{2}{100} + \frac{1}{1000} + \frac{5}{10,000} + \frac{8}{100,000} + \frac{6}{1,000,000}$

4.  $8 + \frac{3}{10} + \frac{1}{100} + \frac{6}{1000} + \frac{6}{10,000} + \frac{1}{100,000} + \frac{3}{1,000,000}$

5.  $6 + \frac{6}{10} + \frac{3}{100} + \frac{8}{1000} + \frac{1}{10,000} + \frac{6}{100,000} + \frac{2}{1,000,000}$

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

7.  $3 + \frac{4}{10} + \frac{8}{100} + \frac{8}{1000} + \frac{1}{10,000} + \frac{2}{100,000} + \frac{4}{1,000,000}$

8.  $8 + \frac{3}{10} + \frac{8}{100} + \frac{1}{1000} + \frac{7}{10,000} + \frac{2}{100,000} + \frac{8}{1,000,000}$

9.  $5 + \frac{3}{10} + \frac{8}{100} + \frac{6}{10,000} + \frac{8}{100,000} + \frac{6}{1,000,000}$

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

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

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

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

Convert each expanded form decimal number to standard form.

1.  $5 + \frac{4}{10} + \frac{7}{100} + \frac{3}{1000} + \frac{2}{10,000} + \frac{3}{100,000} + \frac{6}{1,000,000}$   
**5.473236**

2.  $4 + \frac{6}{100} + \frac{9}{1000} + \frac{8}{10,000} + \frac{1}{100,000} + \frac{2}{1,000,000}$   
**4.069812**

3.  $6 + \frac{8}{10} + \frac{2}{100} + \frac{1}{1000} + \frac{5}{10,000} + \frac{8}{100,000} + \frac{6}{1,000,000}$   
**6.821586**

4.  $8 + \frac{3}{10} + \frac{1}{100} + \frac{6}{1000} + \frac{6}{10,000} + \frac{1}{100,000} + \frac{3}{1,000,000}$   
**8.316613**

5.  $6 + \frac{6}{10} + \frac{3}{100} + \frac{8}{1000} + \frac{1}{10,000} + \frac{6}{100,000} + \frac{2}{1,000,000}$   
**6.638162**

6.  $3 + \frac{9}{10} + \frac{5}{100} + \frac{5}{1000} + \frac{7}{10,000} + \frac{7}{100,000} + \frac{2}{1,000,000}$   
**3.955772**

7.  $3 + \frac{4}{10} + \frac{8}{100} + \frac{8}{1000} + \frac{1}{10,000} + \frac{2}{100,000} + \frac{4}{1,000,000}$   
**3.488124**

8.  $8 + \frac{3}{10} + \frac{8}{100} + \frac{1}{1000} + \frac{7}{10,000} + \frac{2}{100,000} + \frac{8}{1,000,000}$   
**8.381728**

9.  $5 + \frac{3}{10} + \frac{8}{100} + \frac{6}{10,000} + \frac{8}{100,000} + \frac{6}{1,000,000}$   
**5.380686**

10.  $7 + \frac{8}{10} + \frac{6}{100} + \frac{5}{1000} + \frac{3}{10,000} + \frac{9}{100,000} + \frac{2}{1,000,000}$   
**7.865392**