

Expanded to Standard Form With Decimals (A)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

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

Expanded to Standard Form With Decimals (A) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $3 + \frac{1}{10} + \frac{4}{100} + \frac{5}{1000} + \frac{5}{100,000} + \frac{8}{1,000,000} + \frac{2}{10,000,000}$
3.1450582

2. $1 + \frac{8}{10} + \frac{1}{100} + \frac{4}{1000} + \frac{7}{10,000} + \frac{4}{100,000} + \frac{7}{1,000,000} + \frac{2}{10,000,000}$
1.8147472

3. $8 + \frac{2}{10} + \frac{2}{100} + \frac{2}{1000} + \frac{8}{10,000} + \frac{2}{100,000} + \frac{1}{1,000,000} + \frac{8}{10,000,000}$
8.2228218

4. $4 + \frac{9}{10} + \frac{2}{100} + \frac{1}{1000} + \frac{6}{10,000} + \frac{3}{100,000} + \frac{3}{1,000,000} + \frac{4}{10,000,000}$
4.9216334

5. $5 + \frac{3}{10} + \frac{9}{1000} + \frac{9}{10,000} + \frac{2}{100,000} + \frac{3}{1,000,000} + \frac{3}{10,000,000}$
5.3099233

6. $4 + \frac{3}{100} + \frac{7}{1000} + \frac{4}{10,000} + \frac{3}{100,000} + \frac{1}{1,000,000} + \frac{3}{10,000,000}$
4.0374313

7. $8 + \frac{9}{10,000} + \frac{6}{100,000} + \frac{6}{1,000,000} + \frac{4}{10,000,000}$
8.0009664

8. $2 + \frac{4}{10} + \frac{2}{100} + \frac{2}{1000} + \frac{7}{10,000} + \frac{3}{100,000} + \frac{5}{1,000,000} + \frac{8}{10,000,000}$
2.4227358

9. $3 + \frac{4}{100} + \frac{1}{1000} + \frac{5}{10,000} + \frac{7}{100,000} + \frac{5}{1,000,000} + \frac{9}{10,000,000}$
3.0415759

10. $6 + \frac{5}{10} + \frac{4}{100} + \frac{9}{1000} + \frac{5}{10,000} + \frac{9}{100,000} + \frac{3}{1,000,000} + \frac{4}{10,000,000}$
6.5495934