

Expanded to Standard Form With Decimals (J)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

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

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

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

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

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

6. $9 + \frac{1}{10} + \frac{5}{100} + \frac{6}{1000} + \frac{4}{10,000} + \frac{9}{100,000} + \frac{8}{1,000,000}$

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

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

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

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

Expanded to Standard Form With Decimals (J) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

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

9.814866

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

8.430345

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

4.480544

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

1.789088

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

6.081705

6. $9 + \frac{1}{10} + \frac{5}{100} + \frac{6}{1000} + \frac{4}{10,000} + \frac{9}{100,000} + \frac{8}{1,000,000}$

9.156498

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

8.974188

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

1.344305

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

6.160058

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

6.269784