

Expanded to Standard Form With Decimals (E)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

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

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

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

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

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

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

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

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

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

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

Expanded to Standard Form With Decimals (E) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $5 + \frac{2}{100} + \frac{3}{1000} + \frac{9}{10,000} + \frac{9}{100,000} + \frac{1}{1,000,000} + \frac{1}{10,000,000}$
5.0239911

2. $3 + \frac{6}{10} + \frac{4}{100} + \frac{2}{1000} + \frac{1}{10,000} + \frac{9}{100,000} + \frac{1}{1,000,000} + \frac{7}{10,000,000}$
3.6421917

3. $6 + \frac{9}{10} + \frac{7}{100} + \frac{3}{1000} + \frac{9}{10,000} + \frac{2}{100,000} + \frac{2}{1,000,000} + \frac{4}{10,000,000}$
6.9739224

4. $9 + \frac{3}{10} + \frac{9}{1000} + \frac{9}{10,000} + \frac{6}{100,000} + \frac{3}{1,000,000} + \frac{5}{10,000,000}$
9.3099635

5. $6 + \frac{3}{10} + \frac{4}{1000} + \frac{3}{10,000} + \frac{8}{100,000} + \frac{7}{10,000,000}$
6.3043807

6. $6 + \frac{8}{10} + \frac{6}{100} + \frac{4}{1000} + \frac{8}{10,000} + \frac{6}{100,000} + \frac{2}{1,000,000} + \frac{7}{10,000,000}$
6.8648627

7. $8 + \frac{3}{10} + \frac{5}{100} + \frac{6}{1000} + \frac{6}{10,000} + \frac{5}{10,000,000}$
8.3566005

8. $3 + \frac{8}{100} + \frac{9}{1000} + \frac{3}{100,000} + \frac{1}{1,000,000} + \frac{8}{10,000,000}$
3.0890318

9. $4 + \frac{7}{10} + \frac{8}{100} + \frac{3}{1000} + \frac{7}{10,000} + \frac{3}{100,000} + \frac{8}{1,000,000} + \frac{3}{10,000,000}$
4.7837383

10. $8 + \frac{3}{10} + \frac{7}{100} + \frac{6}{1000} + \frac{6}{10,000} + \frac{7}{1,000,000} + \frac{7}{10,000,000}$
8.3766077