

Expanded to Standard Form With Decimals (F)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

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

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

3. $8 + \frac{4}{10} + \frac{9}{100} + \frac{1}{1000} + \frac{1}{10,000} + \frac{4}{100,000} + \frac{1}{1,000,000} + \frac{5}{10,000,000}$

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

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

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

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

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

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

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

Expanded to Standard Form With Decimals (F) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $6 + \frac{3}{10} + \frac{2}{100} + \frac{3}{1000} + \frac{6}{10,000} + \frac{1}{100,000} + \frac{2}{1,000,000} + \frac{9}{10,000,000}$
6.3236129

2. $9 + \frac{8}{10} + \frac{2}{1000} + \frac{6}{10,000} + \frac{5}{100,000} + \frac{5}{1,000,000} + \frac{2}{10,000,000}$
9.8026552

3. $8 + \frac{4}{10} + \frac{9}{100} + \frac{1}{1000} + \frac{1}{10,000} + \frac{4}{100,000} + \frac{1}{1,000,000} + \frac{5}{10,000,000}$
8.4911415

4. $2 + \frac{1}{10} + \frac{7}{100} + \frac{6}{1000} + \frac{4}{10,000} + \frac{2}{100,000} + \frac{6}{1,000,000} + \frac{5}{10,000,000}$
2.1764265

5. $2 + \frac{8}{10} + \frac{9}{100} + \frac{7}{1000} + \frac{1}{10,000} + \frac{9}{100,000} + \frac{3}{1,000,000} + \frac{9}{10,000,000}$
2.8971939

6. $9 + \frac{3}{10} + \frac{6}{100} + \frac{2}{10,000} + \frac{2}{100,000} + \frac{7}{1,000,000} + \frac{6}{10,000,000}$
9.3602276

7. $6 + \frac{7}{10} + \frac{1}{100} + \frac{6}{1000} + \frac{8}{10,000} + \frac{5}{100,000} + \frac{7}{10,000,000}$
6.7168507

8. $5 + \frac{1}{10} + \frac{7}{100} + \frac{5}{1000} + \frac{6}{10,000} + \frac{5}{100,000} + \frac{5}{1,000,000} + \frac{5}{10,000,000}$
5.1756555

9. $7 + \frac{8}{10} + \frac{7}{100} + \frac{5}{1000} + \frac{3}{10,000} + \frac{7}{100,000} + \frac{2}{1,000,000} + \frac{9}{10,000,000}$
7.8753729

10. $7 + \frac{3}{10} + \frac{9}{100} + \frac{5}{1000} + \frac{1}{10,000} + \frac{2}{100,000} + \frac{3}{1,000,000} + \frac{1}{10,000,000}$
7.3951231