

Expanded to Standard Form With Decimals (H)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

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

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

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

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

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

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

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

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

9. $8 + \frac{7}{100} + \frac{3}{100,000}$

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

Expanded to Standard Form With Decimals (H) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $8 + \frac{6}{10} + \frac{4}{100} + \frac{5}{1000} + \frac{9}{10,000} + \frac{5}{100,000}$
8.64595

2. $7 + \frac{4}{10} + \frac{1}{100} + \frac{5}{1000} + \frac{1}{10,000} + \frac{8}{100,000}$
7.41518

3. $4 + \frac{6}{10} + \frac{9}{100} + \frac{7}{1000} + \frac{7}{10,000} + \frac{9}{100,000}$
4.69779

4. $1 + \frac{1}{10} + \frac{8}{100} + \frac{3}{1000} + \frac{5}{10,000} + \frac{2}{100,000}$
1.18352

5. $5 + \frac{5}{10} + \frac{6}{100} + \frac{7}{1000} + \frac{1}{10,000} + \frac{8}{100,000}$
5.56718

6. $2 + \frac{4}{10} + \frac{5}{100} + \frac{1}{1000} + \frac{6}{10,000} + \frac{2}{100,000}$
2.45162

7. $3 + \frac{9}{10} + \frac{1}{1000} + \frac{8}{10,000} + \frac{3}{100,000}$
3.90183

8. $5 + \frac{3}{10} + \frac{8}{100} + \frac{9}{1000} + \frac{9}{100,000}$
5.38909

9. $8 + \frac{7}{100} + \frac{3}{100,000}$
8.07003

10. $1 + \frac{5}{10} + \frac{5}{100} + \frac{8}{1000} + \frac{2}{10,000} + \frac{6}{100,000}$
1.55826