

## Expanded to Standard Form With Decimals (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Convert each expanded form decimal number to standard form.

1.  $1 + 0.9 + 0.09 + 0.007 + 0.0007 + 0.000004$

2.  $1 + 0.8 + 0.07 + 0.006 + 0.0001 + 0.00001 + 0.000007$

3.  $4 + 0.6 + 0.06 + 0.005 + 0.0001 + 0.00009 + 0.000003$

4.  $3 + 0.03 + 0.008 + 0.0007 + 0.00004 + 0.000006$

5.  $6 + 0.5 + 0.05 + 0.005 + 0.0009 + 0.00004 + 0.000007$

6.  $6 + 0.4 + 0.01 + 0.009 + 0.0009 + 0.00009 + 0.000008$

7.  $5 + 0.9 + 0.04 + 0.004 + 0.0005 + 0.00005 + 0.000001$

8.  $3 + 0.02 + 0.006 + 0.0007 + 0.00004 + 0.000005$

9.  $4 + 0.9 + 0.09 + 0.007 + 0.0006 + 0.00005 + 0.000005$

10.  $3 + 0.8 + 0.08 + 0.008 + 0.0009 + 0.000004$

## Expanded to Standard Form With Decimals (J) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Convert each expanded form decimal number to standard form.

1.  $1 + 0.9 + 0.09 + 0.007 + 0.0007 + 0.000004$

1.997704

2.  $1 + 0.8 + 0.07 + 0.006 + 0.0001 + 0.00001 + 0.000007$

1.876117

3.  $4 + 0.6 + 0.06 + 0.005 + 0.0001 + 0.00009 + 0.000003$

4.665193

4.  $3 + 0.03 + 0.008 + 0.0007 + 0.00004 + 0.000006$

3.038746

5.  $6 + 0.5 + 0.05 + 0.005 + 0.0009 + 0.00004 + 0.000007$

6.555947

6.  $6 + 0.4 + 0.01 + 0.009 + 0.0009 + 0.00009 + 0.000008$

6.419998

7.  $5 + 0.9 + 0.04 + 0.004 + 0.0005 + 0.00005 + 0.000001$

5.944551

8.  $3 + 0.02 + 0.006 + 0.0007 + 0.00004 + 0.000005$

3.026745

9.  $4 + 0.9 + 0.09 + 0.007 + 0.0006 + 0.00005 + 0.000005$

4.997655

10.  $3 + 0.8 + 0.08 + 0.008 + 0.0009 + 0.000004$

3.888904