

## Expanded to Standard Form With Decimals (F)

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

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

Convert each expanded form decimal number to standard form.

1.  $9 + 0.8 + 0.09 + 0.002 + 0.0006 + 0.00004 + 0.000007 + 0.0000007 + 0.00000008$
2.  $5 + 0.05 + 0.004 + 0.0003 + 0.00009 + 0.000006 + 0.0000006 + 0.00000001$
3.  $5 + 0.9 + 0.08 + 0.003 + 0.000007 + 0.0000001 + 0.00000007$
4.  $6 + 0.06 + 0.008 + 0.0007 + 0.00006 + 0.000006 + 0.0000007 + 0.00000001$
5.  $5 + 0.6 + 0.09 + 0.002 + 0.0007 + 0.00002 + 0.000007 + 0.0000006 + 0.00000001$
6.  $5 + 0.3 + 0.02 + 0.002 + 0.0005 + 0.000009 + 0.0000008 + 0.00000009$
7.  $7 + 0.7 + 0.04 + 0.008 + 0.0007 + 0.00003 + 0.000002 + 0.0000004 + 0.00000003$
8.  $9 + 0.7 + 0.04 + 0.002 + 0.0005 + 0.00006 + 0.000008 + 0.0000002 + 0.00000006$
9.  $3 + 0.4 + 0.05 + 0.007 + 0.00003 + 0.000003 + 0.0000007 + 0.00000003$
10.  $1 + 0.2 + 0.04 + 0.002 + 0.0007 + 0.00002 + 0.000005 + 0.0000009 + 0.00000002$

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

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

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

Convert each expanded form decimal number to standard form.

1.  $9+0.8+0.09+0.002+0.0006+0.00004+0.000007+0.0000007+0.00000008$   
**9.89264778**

2.  $5 + 0.05 + 0.004 + 0.0003 + 0.00009 + 0.000006 + 0.0000006 + 0.00000001$   
**5.05439661**

3.  $5 + 0.9 + 0.08 + 0.003 + 0.000007 + 0.0000001 + 0.00000007$   
**5.98300717**

4.  $6 + 0.06 + 0.008 + 0.0007 + 0.00006 + 0.000006 + 0.0000007 + 0.00000001$   
**6.06876671**

5.  $5+0.6+0.09+0.002+0.0007+0.00002+0.000007+0.0000006+0.00000001$   
**5.69272761**

6.  $5 + 0.3 + 0.02 + 0.002 + 0.0005 + 0.000009 + 0.0000008 + 0.00000009$   
**5.32250989**

7.  $7+0.7+0.04+0.008+0.0007+0.00003+0.000002+0.0000004+0.00000003$   
**7.74873243**

8.  $9+0.7+0.04+0.002+0.0005+0.00006+0.000008+0.0000002+0.00000006$   
**9.74256826**

9.  $3 + 0.4 + 0.05 + 0.007 + 0.00003 + 0.000003 + 0.0000007 + 0.00000003$   
**3.45703373**

10.  $1+0.2+0.04+0.002+0.0007+0.00002+0.000005+0.0000009+0.00000002$   
**1.24272592**