

## Expanded Form With Decimals (G)

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

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

Convert each standard form decimal number to expanded form using decimals.

1. 7.195131422
2. 7.696920599
3. 3.134012803
4. 9.441742903
5. 2.383970943
6. 4.863564463
7. 6.051219115
8. 8.093271605
9. 6.555980727
10. 5.354027207

## Expanded Form With Decimals (G) Answers

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

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

Convert each standard form decimal number to expanded form using decimals.

1. 7.195131422

$$7 + 0.1 + 0.09 + 0.005 + 0.0001 + 0.00003 + 0.000001 + 0.0000004 + 0.00000002 + 0.000000002$$

2. 7.696920599

$$7 + 0.6 + 0.09 + 0.006 + 0.0009 + 0.00002 + 0.0000005 + 0.00000009 + 0.000000009$$

3. 3.134012803

$$3 + 0.1 + 0.03 + 0.004 + 0.00001 + 0.000002 + 0.0000008 + 0.000000003$$

4. 9.441742903

$$9 + 0.4 + 0.04 + 0.001 + 0.0007 + 0.00004 + 0.000002 + 0.0000009 + 0.000000003$$

5. 2.383970943

$$2 + 0.3 + 0.08 + 0.003 + 0.0009 + 0.00007 + 0.0000009 + 0.00000004 + 0.000000003$$

6. 4.863564463

$$4 + 0.8 + 0.06 + 0.003 + 0.0005 + 0.00006 + 0.000004 + 0.0000004 + 0.00000006 + 0.000000003$$

7. 6.051219115

$$6 + 0.05 + 0.001 + 0.0002 + 0.00001 + 0.000009 + 0.0000001 + 0.00000001 + 0.000000005$$

8. 8.093271605

$$8 + 0.09 + 0.003 + 0.0002 + 0.00007 + 0.000001 + 0.0000006 + 0.000000005$$

9. 6.555980727

$$6 + 0.5 + 0.05 + 0.005 + 0.0009 + 0.00008 + 0.0000007 + 0.00000002 + 0.000000007$$

10. 5.354027207

$$5 + 0.3 + 0.05 + 0.004 + 0.00002 + 0.000007 + 0.0000002 + 0.000000007$$