

Expanded to Standard Form With Decimals (A)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $8 + 0.6 + 0.06 + 0.003 + 0.0006 + 0.00005 + 0.000005 + 0.0000007$

2. $6 + 0.8 + 0.06 + 0.007 + 0.0003 + 0.00005 + 0.0000002$

3. $7 + 0.2 + 0.04 + 0.002 + 0.0002 + 0.00008 + 0.000005 + 0.0000005$

4. $7 + 0.2 + 0.08 + 0.0005 + 0.00005 + 0.000005 + 0.0000005$

5. $4 + 0.08 + 0.003 + 0.0006 + 0.00004 + 0.000009 + 0.0000005$

6. $6 + 0.6 + 0.09 + 0.003 + 0.0004 + 0.00008 + 0.000008 + 0.0000006$

7. $7 + 0.3 + 0.07 + 0.002 + 0.0006 + 0.00006 + 0.000002 + 0.0000005$

8. $4 + 0.5 + 0.09 + 0.002 + 0.0009 + 0.00005 + 0.000003 + 0.0000009$

9. $9 + 0.7 + 0.05 + 0.006 + 0.0004 + 0.00009 + 0.0000006$

10. $1 + 0.2 + 0.04 + 0.001 + 0.0002 + 0.00007 + 0.000002 + 0.0000008$

Expanded to Standard Form With Decimals (A) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $8 + 0.6 + 0.06 + 0.003 + 0.0006 + 0.00005 + 0.000005 + 0.0000007$

8.6636557

2. $6 + 0.8 + 0.06 + 0.007 + 0.0003 + 0.00005 + 0.0000002$

6.8673502

3. $7 + 0.2 + 0.04 + 0.002 + 0.0002 + 0.00008 + 0.000005 + 0.0000005$

7.2422855

4. $7 + 0.2 + 0.08 + 0.0005 + 0.00005 + 0.000005 + 0.0000005$

7.2805555

5. $4 + 0.08 + 0.003 + 0.0006 + 0.00004 + 0.000009 + 0.0000005$

4.0836495

6. $6 + 0.6 + 0.09 + 0.003 + 0.0004 + 0.00008 + 0.000008 + 0.0000006$

6.6934886

7. $7 + 0.3 + 0.07 + 0.002 + 0.0006 + 0.00006 + 0.000002 + 0.0000005$

7.3726625

8. $4 + 0.5 + 0.09 + 0.002 + 0.0009 + 0.00005 + 0.000003 + 0.0000009$

4.5929539

9. $9 + 0.7 + 0.05 + 0.006 + 0.0004 + 0.00009 + 0.0000006$

9.7564906

10. $1 + 0.2 + 0.04 + 0.001 + 0.0002 + 0.00007 + 0.000002 + 0.0000008$

1.2412728