

Expanded to Standard Form With Decimals (A)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $9 + 0.1 + 0.04 + 0.009 + 0.0001 + 0.00004 + 0.000004 + 0.0000007 + 0.00000008$

2. $3 + 0.4 + 0.06 + 0.008 + 0.000008 + 0.0000006 + 0.00000002$

3. $8 + 0.3 + 0.06 + 0.004 + 0.00006 + 0.000009 + 0.0000006 + 0.00000003$

4. $6 + 0.2 + 0.02 + 0.007 + 0.0006 + 0.000007 + 0.00000005$

5. $4 + 0.5 + 0.06 + 0.004 + 0.00009 + 0.000009 + 0.00000003$

6. $7 + 0.08 + 0.009 + 0.0002 + 0.00003 + 0.000001 + 0.0000005 + 0.00000001$

7. $6 + 0.9 + 0.02 + 0.006 + 0.0007 + 0.00003 + 0.000008 + 0.0000002 + 0.00000002$

8. $5 + 0.4 + 0.02 + 0.007 + 0.0004 + 0.00005 + 0.000009 + 0.0000008 + 0.00000005$

9. $7 + 0.7 + 0.09 + 0.001 + 0.0007 + 0.000002 + 0.0000003 + 0.00000009$

10. $7 + 0.4 + 0.03 + 0.005 + 0.0004 + 0.00009 + 0.000005 + 0.00000004$

Expanded to Standard Form With Decimals (A) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $9+0.1+0.04+0.009+0.0001+0.00004+0.000004+0.0000007+0.00000008$
9.14914478

2. $3 + 0.4 + 0.06 + 0.008 + 0.000008 + 0.0000006 + 0.00000002$
3.46800862

3. $8 + 0.3 + 0.06 + 0.004 + 0.00006 + 0.000009 + 0.0000006 + 0.00000003$
8.36406963

4. $6 + 0.2 + 0.02 + 0.007 + 0.0006 + 0.000007 + 0.00000005$
6.22760705

5. $4 + 0.5 + 0.06 + 0.004 + 0.00009 + 0.000009 + 0.00000003$
4.56409903

6. $7 + 0.08 + 0.009 + 0.0002 + 0.00003 + 0.000001 + 0.0000005 + 0.00000001$
7.08923151

7. $6+0.9+0.02+0.006+0.0007+0.00003+0.000008+0.0000002+0.00000002$
6.92673822

8. $5+0.4+0.02+0.007+0.0004+0.00005+0.000009+0.0000008+0.00000005$
5.42745985

9. $7 + 0.7 + 0.09 + 0.001 + 0.0007 + 0.000002 + 0.0000003 + 0.00000009$
7.79170239

10. $7 + 0.4 + 0.03 + 0.005 + 0.0004 + 0.00009 + 0.000005 + 0.00000004$
7.43549504

Expanded to Standard Form With Decimals (B)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $6 + 0.8 + 0.04 + 0.001 + 0.00006 + 0.000006 + 0.0000005 + 0.00000001$
2. $4 + 0.3 + 0.09 + 0.006 + 0.0007 + 0.00005 + 0.000006 + 0.0000001 + 0.00000006$
3. $3 + 0.08 + 0.0004 + 0.00009 + 0.0000002 + 0.00000005$
4. $4 + 0.6 + 0.05 + 0.009 + 0.0009 + 0.00001 + 0.000008 + 0.0000002 + 0.00000008$
5. $4 + 0.9 + 0.02 + 0.003 + 0.0006 + 0.00005 + 0.000005 + 0.0000005 + 0.00000005$
6. $7 + 0.2 + 0.01 + 0.006 + 0.0009 + 0.00005 + 0.000004 + 0.0000006 + 0.00000009$
7. $9 + 0.9 + 0.04 + 0.007 + 0.0003 + 0.00002 + 0.000004 + 0.0000007 + 0.00000008$
8. $5 + 0.4 + 0.03 + 0.003 + 0.0001 + 0.000009 + 0.0000003 + 0.00000001$
9. $4 + 0.8 + 0.07 + 0.009 + 0.0008 + 0.00007 + 0.000009 + 0.0000001 + 0.00000009$
10. $8 + 0.8 + 0.09 + 0.001 + 0.0002 + 0.00001 + 0.000005 + 0.0000008 + 0.00000008$

Expanded to Standard Form With Decimals (B) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $6 + 0.8 + 0.04 + 0.001 + 0.00006 + 0.000006 + 0.0000005 + 0.00000001$
6.84106651

2. $4 + 0.3 + 0.09 + 0.006 + 0.0007 + 0.00005 + 0.000006 + 0.0000001 + 0.00000006$
4.39675616

3. $3 + 0.08 + 0.0004 + 0.00009 + 0.0000002 + 0.00000005$
3.08049025

4. $4 + 0.6 + 0.05 + 0.009 + 0.0009 + 0.00001 + 0.000008 + 0.0000002 + 0.00000008$
4.65991828

5. $4 + 0.9 + 0.02 + 0.003 + 0.0006 + 0.00005 + 0.000005 + 0.0000005 + 0.00000005$
4.92365555

6. $7 + 0.2 + 0.01 + 0.006 + 0.0009 + 0.00005 + 0.000004 + 0.0000006 + 0.00000009$
7.21695469

7. $9 + 0.9 + 0.04 + 0.007 + 0.0003 + 0.00002 + 0.000004 + 0.0000007 + 0.00000008$
9.94732478

8. $5 + 0.4 + 0.03 + 0.003 + 0.0001 + 0.000009 + 0.0000003 + 0.00000001$
5.43310931

9. $4 + 0.8 + 0.07 + 0.009 + 0.0008 + 0.00007 + 0.000009 + 0.0000001 + 0.00000009$
4.87987919

10. $8 + 0.8 + 0.09 + 0.001 + 0.0002 + 0.00001 + 0.000005 + 0.0000008 + 0.00000008$
8.89121588

Expanded to Standard Form With Decimals (C)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $5 + 0.3 + 0.03 + 0.004 + 0.0008 + 0.00007 + 0.000005 + 0.0000004 + 0.00000004$

2. $5 + 0.1 + 0.03 + 0.007 + 0.0001 + 0.00007 + 0.000002 + 0.0000006 + 0.00000009$

3. $7 + 0.2 + 0.004 + 0.0001 + 0.00005 + 0.000009 + 0.0000009 + 0.00000004$

4. $6 + 0.9 + 0.02 + 0.002 + 0.0002 + 0.00002 + 0.000009 + 0.0000003 + 0.00000003$

5. $3 + 0.5 + 0.008 + 0.0007 + 0.000009 + 0.0000009 + 0.00000008$

6. $4 + 0.2 + 0.01 + 0.005 + 0.0005 + 0.00005 + 0.000008 + 0.0000008 + 0.00000006$

7. $4 + 0.3 + 0.02 + 0.007 + 0.0001 + 0.00009 + 0.000002 + 0.0000006 + 0.00000005$

8. $7 + 0.2 + 0.09 + 0.0008 + 0.00009 + 0.000007 + 0.0000005 + 0.00000006$

9. $6 + 0.8 + 0.07 + 0.001 + 0.00009 + 0.000002 + 0.00000007$

10. $9 + 0.1 + 0.05 + 0.001 + 0.0005 + 0.00005 + 0.000001 + 0.0000008 + 0.00000008$

Expanded to Standard Form With Decimals (C) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $5+0.3+0.03+0.004+0.0008+0.00007+0.000005+0.0000004+0.00000004$
5.33487544

2. $5+0.1+0.03+0.007+0.0001+0.00007+0.000002+0.0000006+0.00000009$
5.13717269

3. $7 + 0.2 + 0.004 + 0.0001 + 0.00005 + 0.000009 + 0.0000009 + 0.00000004$
7.20415994

4. $6+0.9+0.02+0.002+0.0002+0.00002+0.000009+0.0000003+0.00000003$
6.92222933

5. $3 + 0.5 + 0.008 + 0.0007 + 0.000009 + 0.0000009 + 0.00000008$
3.50870998

6. $4+0.2+0.01+0.005+0.0005+0.00005+0.000008+0.0000008+0.00000006$
4.21555886

7. $4+0.3+0.02+0.007+0.0001+0.00009+0.000002+0.0000006+0.00000005$
4.32719265

8. $7 + 0.2 + 0.09 + 0.0008 + 0.00009 + 0.000007 + 0.0000005 + 0.00000006$
7.29089756

9. $6 + 0.8 + 0.07 + 0.001 + 0.00009 + 0.000002 + 0.00000007$
6.87109207

10. $9+0.1+0.05+0.001+0.0005+0.00005+0.000001+0.0000008+0.00000008$
9.15155188

Expanded to Standard Form With Decimals (D)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $8 + 0.005 + 0.00007 + 0.000007 + 0.0000009 + 0.00000002$

2. $2 + 0.3 + 0.06 + 0.002 + 0.0005 + 0.00001 + 0.000003 + 0.0000003 + 0.00000001$

3. $5 + 0.5 + 0.06 + 0.003 + 0.0001 + 0.000002 + 0.0000004 + 0.00000008$

4. $9 + 0.2 + 0.05 + 0.002 + 0.0005 + 0.00009 + 0.000004 + 0.0000007 + 0.00000005$

5. $7 + 0.1 + 0.01 + 0.008 + 0.00002 + 0.0000001 + 0.00000004$

6. $6 + 0.2 + 0.01 + 0.001 + 0.0009 + 0.000006 + 0.00000001$

7. $2 + 0.3 + 0.06 + 0.002 + 0.00005 + 0.000006 + 0.0000002 + 0.00000005$

8. $6 + 0.9 + 0.004 + 0.0009 + 0.00003 + 0.000007 + 0.0000001 + 0.00000003$

9. $7 + 0.02 + 0.004 + 0.000007 + 0.0000009 + 0.00000003$

10. $2 + 0.07 + 0.0002 + 0.00005 + 0.0000002 + 0.00000005$

Expanded to Standard Form With Decimals (D) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $8 + 0.005 + 0.00007 + 0.000007 + 0.0000009 + 0.00000002$

8.00507792

2. $2 + 0.3 + 0.06 + 0.002 + 0.0005 + 0.00001 + 0.000003 + 0.0000003 + 0.00000001$

2.36251331

3. $5 + 0.5 + 0.06 + 0.003 + 0.0001 + 0.000002 + 0.0000004 + 0.00000008$

5.56310248

4. $9 + 0.2 + 0.05 + 0.002 + 0.0005 + 0.00009 + 0.000004 + 0.0000007 + 0.00000005$

9.25259475

5. $7 + 0.1 + 0.01 + 0.008 + 0.00002 + 0.0000001 + 0.00000004$

7.11802014

6. $6 + 0.2 + 0.01 + 0.001 + 0.0009 + 0.000006 + 0.00000001$

6.21190601

7. $2 + 0.3 + 0.06 + 0.002 + 0.00005 + 0.000006 + 0.0000002 + 0.00000005$

2.36205625

8. $6 + 0.9 + 0.004 + 0.0009 + 0.00003 + 0.000007 + 0.0000001 + 0.00000003$

6.90493713

9. $7 + 0.02 + 0.004 + 0.000007 + 0.0000009 + 0.00000003$

7.02400793

10. $2 + 0.07 + 0.0002 + 0.00005 + 0.0000002 + 0.00000005$

2.07025025

Expanded to Standard Form With Decimals (E)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $5+0.4+0.06+0.003+0.0008+0.00007+0.000005+0.0000002+0.00000009$
2. $7 + 0.8 + 0.08 + 0.006 + 0.0007 + 0.000003 + 0.0000002 + 0.00000006$
3. $5+0.2+0.01+0.001+0.0003+0.00009+0.000005+0.0000008+0.00000005$
4. $6+0.7+0.06+0.006+0.0003+0.00008+0.000006+0.0000008+0.00000004$
5. $2+0.5+0.09+0.008+0.0006+0.00006+0.000007+0.0000002+0.00000004$
6. $7+0.4+0.08+0.009+0.0005+0.00007+0.000006+0.0000001+0.00000008$
7. $4 + 0.6 + 0.07 + 0.008 + 0.00004 + 0.000002 + 0.00000001$
8. $9+0.8+0.01+0.001+0.0009+0.00009+0.000005+0.0000008+0.00000008$
9. $4+0.7+0.02+0.008+0.0007+0.00002+0.000007+0.0000001+0.00000005$
10. $2+0.4+0.03+0.006+0.0007+0.00001+0.000009+0.0000009+0.00000003$

Expanded to Standard Form With Decimals (E) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $5+0.4+0.06+0.003+0.0008+0.00007+0.000005+0.0000002+0.00000009$
5.46387529

2. $7 + 0.8 + 0.08 + 0.006 + 0.0007 + 0.000003 + 0.0000002 + 0.00000006$
7.88670326

3. $5+0.2+0.01+0.001+0.0003+0.00009+0.000005+0.0000008+0.00000005$
5.21139585

4. $6+0.7+0.06+0.006+0.0003+0.00008+0.000006+0.0000008+0.00000004$
6.76638684

5. $2+0.5+0.09+0.008+0.0006+0.00006+0.000007+0.0000002+0.00000004$
2.59866724

6. $7+0.4+0.08+0.009+0.0005+0.00007+0.000006+0.0000001+0.00000008$
7.48957618

7. $4 + 0.6 + 0.07 + 0.008 + 0.00004 + 0.000002 + 0.00000001$
4.67804201

8. $9+0.8+0.01+0.001+0.0009+0.00009+0.000005+0.0000008+0.00000008$
9.81199588

9. $4+0.7+0.02+0.008+0.0007+0.00002+0.000007+0.0000001+0.00000005$
4.72872715

10. $2+0.4+0.03+0.006+0.0007+0.00001+0.000009+0.0000009+0.00000003$
2.43671993

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

Expanded to Standard Form With Decimals (G)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $1+0.9+0.02+0.003+0.0001+0.00001+0.000003+0.0000006+0.00000003$

2. $6 + 0.08 + 0.006 + 0.0003 + 0.00005 + 0.000004 + 0.0000009 + 0.00000007$

3. $7+0.2+0.05+0.009+0.0008+0.00004+0.000003+0.0000005+0.00000006$

4. $6+0.1+0.08+0.004+0.0009+0.00007+0.000004+0.0000009+0.00000003$

5. $4 + 0.2 + 0.08 + 0.003 + 0.00008 + 0.000002 + 0.0000003 + 0.00000003$

6. $9 + 0.4 + 0.07 + 0.0001 + 0.00004 + 0.000009 + 0.0000006 + 0.00000006$

7. $5+0.8+0.09+0.006+0.0006+0.00007+0.000001+0.0000002+0.00000009$

8. $1 + 0.4 + 0.005 + 0.0002 + 0.00003 + 0.000001 + 0.0000006 + 0.00000004$

9. $6 + 0.6 + 0.03 + 0.004 + 0.00009 + 0.000006 + 0.0000009 + 0.00000001$

10. $6 + 0.08 + 0.002 + 0.0009 + 0.00003 + 0.0000009 + 0.00000007$

Expanded to Standard Form With Decimals (G) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $1+0.9+0.02+0.003+0.0001+0.00001+0.000003+0.0000006+0.00000003$
1.92311363

2. $6 + 0.08 + 0.006 + 0.0003 + 0.00005 + 0.000004 + 0.0000009 + 0.00000007$
6.08635497

3. $7+0.2+0.05+0.009+0.0008+0.00004+0.000003+0.0000005+0.00000006$
7.25984356

4. $6+0.1+0.08+0.004+0.0009+0.00007+0.000004+0.0000009+0.00000003$
6.18497493

5. $4 + 0.2 + 0.08 + 0.003 + 0.00008 + 0.000002 + 0.0000003 + 0.00000003$
4.28308233

6. $9 + 0.4 + 0.07 + 0.0001 + 0.00004 + 0.000009 + 0.0000006 + 0.00000006$
9.47014966

7. $5+0.8+0.09+0.006+0.0006+0.00007+0.000001+0.0000002+0.00000009$
5.89667129

8. $1 + 0.4 + 0.005 + 0.0002 + 0.00003 + 0.000001 + 0.0000006 + 0.00000004$
1.40523164

9. $6 + 0.6 + 0.03 + 0.004 + 0.00009 + 0.000006 + 0.0000009 + 0.00000001$
6.63409691

10. $6 + 0.08 + 0.002 + 0.0009 + 0.00003 + 0.0000009 + 0.00000007$
6.08293097

Expanded to Standard Form With Decimals (H)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $3 + 0.9 + 0.09 + 0.009 + 0.0005 + 0.000008 + 0.0000008 + 0.00000005$

2. $3 + 0.2 + 0.009 + 0.0005 + 0.00008 + 0.000006 + 0.0000006 + 0.00000007$

3. $4 + 0.3 + 0.01 + 0.008 + 0.0005 + 0.00002 + 0.000004 + 0.0000005 + 0.00000008$

4. $9 + 0.6 + 0.09 + 0.005 + 0.0001 + 0.00008 + 0.000004 + 0.0000005 + 0.00000001$

5. $5 + 0.4 + 0.07 + 0.001 + 0.0009 + 0.00009 + 0.000007 + 0.0000009 + 0.00000005$

6. $7 + 0.3 + 0.006 + 0.0008 + 0.0000009 + 0.00000006$

7. $8 + 0.7 + 0.09 + 0.001 + 0.0009 + 0.00005 + 0.000003 + 0.0000006 + 0.00000006$

8. $6 + 0.1 + 0.04 + 0.006 + 0.0003 + 0.00002 + 0.000004 + 0.0000006 + 0.00000006$

9. $6 + 0.07 + 0.004 + 0.0008 + 0.00002 + 0.000007 + 0.0000003 + 0.00000004$

10. $7 + 0.2 + 0.09 + 0.003 + 0.0007 + 0.00008 + 0.000008 + 0.0000007 + 0.00000002$

Expanded to Standard Form With Decimals (H) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $3 + 0.9 + 0.09 + 0.009 + 0.0005 + 0.000008 + 0.0000008 + 0.00000005$
3.99950885

2. $3 + 0.2 + 0.009 + 0.0005 + 0.00008 + 0.000006 + 0.0000006 + 0.00000007$
3.20958667

3. $4 + 0.3 + 0.01 + 0.008 + 0.0005 + 0.00002 + 0.000004 + 0.0000005 + 0.00000008$
4.31852458

4. $9 + 0.6 + 0.09 + 0.005 + 0.0001 + 0.00008 + 0.000004 + 0.0000005 + 0.00000001$
9.69518451

5. $5 + 0.4 + 0.07 + 0.001 + 0.0009 + 0.00009 + 0.000007 + 0.0000009 + 0.00000005$
5.47199795

6. $7 + 0.3 + 0.006 + 0.0008 + 0.0000009 + 0.00000006$
7.30680096

7. $8 + 0.7 + 0.09 + 0.001 + 0.0009 + 0.00005 + 0.000003 + 0.0000006 + 0.00000006$
8.79195366

8. $6 + 0.1 + 0.04 + 0.006 + 0.0003 + 0.00002 + 0.000004 + 0.0000006 + 0.00000006$
6.14632466

9. $6 + 0.07 + 0.004 + 0.0008 + 0.00002 + 0.000007 + 0.0000003 + 0.00000004$
6.07482734

10. $7 + 0.2 + 0.09 + 0.003 + 0.0007 + 0.00008 + 0.000008 + 0.0000007 + 0.00000002$
7.29378872

Expanded to Standard Form With Decimals (I)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $7+0.4+0.07+0.007+0.0003+0.00005+0.000006+0.0000005+0.00000009$
2. $1+0.8+0.06+0.005+0.0003+0.00009+0.000007+0.0000005+0.00000008$
3. $2+0.5+0.04+0.003+0.0003+0.00002+0.000004+0.0000009+0.00000004$
4. $6 + 0.3 + 0.01 + 0.006 + 0.0009 + 0.00005 + 0.000007 + 0.00000005$
5. $9+0.9+0.02+0.004+0.0009+0.00008+0.000002+0.0000006+0.00000004$
6. $2 + 0.06 + 0.004 + 0.0003 + 0.00008 + 0.000003 + 0.0000005 + 0.00000006$
7. $4 + 0.5 + 0.006 + 0.0001 + 0.00000007$
8. $2+0.8+0.05+0.005+0.0002+0.00008+0.000009+0.0000003+0.00000002$
9. $1 + 0.08 + 0.009 + 0.0002 + 0.000004 + 0.0000005 + 0.00000004$
10. $5+0.5+0.03+0.002+0.0004+0.00009+0.000001+0.0000004+0.00000009$

Expanded to Standard Form With Decimals (I) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $7+0.4+0.07+0.007+0.0003+0.00005+0.000006+0.0000005+0.00000009$
7.47735659

2. $1+0.8+0.06+0.005+0.0003+0.00009+0.000007+0.0000005+0.00000008$
1.86539758

3. $2+0.5+0.04+0.003+0.0003+0.00002+0.000004+0.0000009+0.00000004$
2.54332494

4. $6 + 0.3 + 0.01 + 0.006 + 0.0009 + 0.00005 + 0.000007 + 0.00000005$
6.31695705

5. $9+0.9+0.02+0.004+0.0009+0.00008+0.000002+0.0000006+0.00000004$
9.92498264

6. $2 + 0.06 + 0.004 + 0.0003 + 0.00008 + 0.000003 + 0.0000005 + 0.00000006$
2.06438356

7. $4 + 0.5 + 0.006 + 0.0001 + 0.00000007$
4.50610007

8. $2+0.8+0.05+0.005+0.0002+0.00008+0.000009+0.0000003+0.00000002$
2.85528932

9. $1 + 0.08 + 0.009 + 0.0002 + 0.000004 + 0.0000005 + 0.00000004$
1.08920454

10. $5+0.5+0.03+0.002+0.0004+0.00009+0.000001+0.0000004+0.00000009$
5.53249149

Expanded to Standard Form With Decimals (J)

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $5+0.3+0.01+0.009+0.0008+0.00002+0.000008+0.0000009+0.00000003$
2. $8 + 0.7 + 0.02 + 0.001 + 0.0000007 + 0.00000002$
3. $6 + 0.7 + 0.0002 + 0.00008 + 0.000009 + 0.0000003 + 0.00000007$
4. $7 + 0.2 + 0.03 + 0.009 + 0.00008 + 0.000006 + 0.0000005 + 0.00000003$
5. $9+0.7+0.06+0.006+0.0008+0.00004+0.000004+0.0000003+0.00000002$
6. $3+0.8+0.06+0.007+0.0007+0.00008+0.000007+0.0000002+0.00000001$
7. $9+0.1+0.09+0.005+0.0003+0.00008+0.000001+0.0000007+0.00000008$
8. $1 + 0.4 + 0.006 + 0.0007 + 0.00007 + 0.0000005 + 0.00000004$
9. $8+0.3+0.08+0.007+0.0005+0.00002+0.000006+0.0000008+0.00000002$
10. $7+0.8+0.03+0.007+0.0007+0.00008+0.000006+0.0000002+0.00000003$

Expanded to Standard Form With Decimals (J) Answers

Name: _____

Date: _____

Convert each expanded form decimal number to standard form.

1. $5+0.3+0.01+0.009+0.0008+0.00002+0.000008+0.0000009+0.00000003$
5.31982893

2. $8 + 0.7 + 0.02 + 0.001 + 0.0000007 + 0.00000002$
8.72100072

3. $6 + 0.7 + 0.0002 + 0.00008 + 0.000009 + 0.0000003 + 0.00000007$
6.70028937

4. $7 + 0.2 + 0.03 + 0.009 + 0.00008 + 0.000006 + 0.0000005 + 0.00000003$
7.23908653

5. $9+0.7+0.06+0.006+0.0008+0.00004+0.000004+0.0000003+0.00000002$
9.76684432

6. $3+0.8+0.06+0.007+0.0007+0.00008+0.000007+0.0000002+0.00000001$
3.86778721

7. $9+0.1+0.09+0.005+0.0003+0.00008+0.000001+0.0000007+0.00000008$
9.19538178

8. $1 + 0.4 + 0.006 + 0.0007 + 0.00007 + 0.0000005 + 0.00000004$
1.40677054

9. $8+0.3+0.08+0.007+0.0005+0.00002+0.000006+0.0000008+0.00000002$
8.38752682

10. $7+0.8+0.03+0.007+0.0007+0.00008+0.000006+0.0000002+0.00000003$
7.83778623