

## Expanded Factors Form With Decimals (A)

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. 6.6668

2. 9.4086

3. 4.6263

4. 8.4146

5. 9.2878

6. 9.7327

7. 2.8585

8. 8.7178

9. 9.0365

10. 4.9012

## Expanded Factors Form With Decimals (A) Answers

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. **6.6668**

$$(6 \times 1) + (6 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (6 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$

2. **9.4086**

$$(9 \times 1) + (4 \times \frac{1}{10}) + (8 \times \frac{1}{1000}) + (6 \times \frac{1}{10,000})$$

3. **4.6263**

$$(4 \times 1) + (6 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (6 \times \frac{1}{1000}) + (3 \times \frac{1}{10,000})$$

4. **8.4146**

$$(8 \times 1) + (4 \times \frac{1}{10}) + (1 \times \frac{1}{100}) + (4 \times \frac{1}{1000}) + (6 \times \frac{1}{10,000})$$

5. **9.2878**

$$(9 \times 1) + (2 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$

6. **9.7327**

$$(9 \times 1) + (7 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

7. **2.8585**

$$(2 \times 1) + (8 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (5 \times \frac{1}{10,000})$$

8. **8.7178**

$$(8 \times 1) + (7 \times \frac{1}{10}) + (1 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$

9. **9.0365**

$$(9 \times 1) + (3 \times \frac{1}{100}) + (6 \times \frac{1}{1000}) + (5 \times \frac{1}{10,000})$$

10. **4.9012**

$$(4 \times 1) + (9 \times \frac{1}{10}) + (1 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

## Expanded Factors Form With Decimals (B)

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. 8.0517

2. 8.2699

3. 8.9881

4. 4.0281

5. 2.6364

6. 7.3627

7. 6.4807

8. 8.5922

9. 3.3552

10. 9.9009

## Expanded Factors Form With Decimals (B) Answers

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. **8.0517**

$$(8 \times 1) + (5 \times \frac{1}{100}) + (1 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

2. **8.2699**

$$(8 \times 1) + (2 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (9 \times \frac{1}{1000}) + (9 \times \frac{1}{10,000})$$

3. **8.9881**

$$(8 \times 1) + (9 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

4. **4.0281**

$$(4 \times 1) + (2 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

5. **2.6364**

$$(2 \times 1) + (6 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (6 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

6. **7.3627**

$$(7 \times 1) + (3 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

7. **6.4807**

$$(6 \times 1) + (4 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (7 \times \frac{1}{10,000})$$

8. **8.5922**

$$(8 \times 1) + (5 \times \frac{1}{10}) + (9 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

9. **3.3552**

$$(3 \times 1) + (3 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (5 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

10. **9.9009**

$$(9 \times 1) + (9 \times \frac{1}{10}) + (9 \times \frac{1}{10,000})$$

## Expanded Factors Form With Decimals (C)

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. 8.3374

2. 3.8124

3. 3.9354

4. 4.1627

5. 5.2625

6. 7.1675

7. 4.9629

8. 7.8749

9. 8.0874

10. 5.3557

## Expanded Factors Form With Decimals (C) Answers

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. **8.3374**

$$(8 \times 1) + (3 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

2. **3.8124**

$$(3 \times 1) + (8 \times \frac{1}{10}) + (1 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

3. **3.9354**

$$(3 \times 1) + (9 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (5 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

4. **4.1627**

$$(4 \times 1) + (1 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

5. **5.2625**

$$(5 \times 1) + (2 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (5 \times \frac{1}{10,000})$$

6. **7.1675**

$$(7 \times 1) + (1 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (5 \times \frac{1}{10,000})$$

7. **4.9629**

$$(4 \times 1) + (9 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (9 \times \frac{1}{10,000})$$

8. **7.8749**

$$(7 \times 1) + (8 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (4 \times \frac{1}{1000}) + (9 \times \frac{1}{10,000})$$

9. **8.0874**

$$(8 \times 1) + (8 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

10. **5.3557**

$$(5 \times 1) + (3 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (5 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

## Expanded Factors Form With Decimals (D)

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. 5.4012

2. 8.1427

3. 8.4542

4. 2.5545

5. 1.1998

6. 6.3422

7. 2.3149

8. 2.5223

9. 4.3415

10. 2.1183

## Expanded Factors Form With Decimals (D) Answers

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. **5.4012**

$$(5 \times 1) + (4 \times \frac{1}{10}) + (1 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

2. **8.1427**

$$(8 \times 1) + (1 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

3. **8.4542**

$$(8 \times 1) + (4 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (4 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

4. **2.5545**

$$(2 \times 1) + (5 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (4 \times \frac{1}{1000}) + (5 \times \frac{1}{10,000})$$

5. **1.1998**

$$(1 \times 1) + (1 \times \frac{1}{10}) + (9 \times \frac{1}{100}) + (9 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$

6. **6.3422**

$$(6 \times 1) + (3 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

7. **2.3149**

$$(2 \times 1) + (3 \times \frac{1}{10}) + (1 \times \frac{1}{100}) + (4 \times \frac{1}{1000}) + (9 \times \frac{1}{10,000})$$

8. **2.5223**

$$(2 \times 1) + (5 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (3 \times \frac{1}{10,000})$$

9. **4.3415**

$$(4 \times 1) + (3 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (1 \times \frac{1}{1000}) + (5 \times \frac{1}{10,000})$$

10. **2.1183**

$$(2 \times 1) + (1 \times \frac{1}{10}) + (1 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (3 \times \frac{1}{10,000})$$



## Expanded Factors Form With Decimals (E)

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. 3.9453

2. 5.8208

3. 4.6473

4. 6.6923

5. 2.0771

6. 5.1539

7. 7.7722

8. 1.7766

9. 5.0071

10. 4.7731

## Expanded Factors Form With Decimals (E) Answers

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. **3.9453**

$$(3 \times 1) + (9 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (5 \times \frac{1}{1000}) + (3 \times \frac{1}{10,000})$$

2. **5.8208**

$$(5 \times 1) + (8 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (8 \times \frac{1}{10,000})$$

3. **4.6473**

$$(4 \times 1) + (6 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (3 \times \frac{1}{10,000})$$

4. **6.6923**

$$(6 \times 1) + (6 \times \frac{1}{10}) + (9 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (3 \times \frac{1}{10,000})$$

5. **2.0771**

$$(2 \times 1) + (7 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

6. **5.1539**

$$(5 \times 1) + (1 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (3 \times \frac{1}{1000}) + (9 \times \frac{1}{10,000})$$

7. **7.7722**

$$(7 \times 1) + (7 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

8. **1.7766**

$$(1 \times 1) + (7 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (6 \times \frac{1}{1000}) + (6 \times \frac{1}{10,000})$$

9. **5.0071**

$$(5 \times 1) + (7 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

10. **4.7731**

$$(4 \times 1) + (7 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (3 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

## Expanded Factors Form With Decimals (F)

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. 2.0827

2. 9.3071

3. 4.1727

4. 3.7911

5. 3.0299

6. 1.2232

7. 3.2447

8. 6.7578

9. 1.7092

10. 7.1369

## Expanded Factors Form With Decimals (F) Answers

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. **2.0827**

$$(2 \times 1) + (8 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

2. **9.3071**

$$(9 \times 1) + (3 \times \frac{1}{10}) + (7 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

3. **4.1727**

$$(4 \times 1) + (1 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

4. **3.7911**

$$(3 \times 1) + (7 \times \frac{1}{10}) + (9 \times \frac{1}{100}) + (1 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

5. **3.0299**

$$(3 \times 1) + (2 \times \frac{1}{100}) + (9 \times \frac{1}{1000}) + (9 \times \frac{1}{10,000})$$

6. **1.2232**

$$(1 \times 1) + (2 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (3 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

7. **3.2447**

$$(3 \times 1) + (2 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (4 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

8. **6.7578**

$$(6 \times 1) + (7 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$

9. **1.7092**

$$(1 \times 1) + (7 \times \frac{1}{10}) + (9 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

10. **7.1369**

$$(7 \times 1) + (1 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (6 \times \frac{1}{1000}) + (9 \times \frac{1}{10,000})$$

## Expanded Factors Form With Decimals (G)

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. 3.5284

2. 2.2817

3. 5.5055

4. 5.6973

5. 8.3344

6. 8.4587

7. 2.5731

8. 9.9888

9. 3.8179

10. 1.6726

## Expanded Factors Form With Decimals (G) Answers

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. **3.5284**

$$(3 \times 1) + (5 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

2. **2.2817**

$$(2 \times 1) + (2 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (1 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

3. **5.5055**

$$(5 \times 1) + (5 \times \frac{1}{10}) + (5 \times \frac{1}{1000}) + (5 \times \frac{1}{10,000})$$

4. **5.6973**

$$(5 \times 1) + (6 \times \frac{1}{10}) + (9 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (3 \times \frac{1}{10,000})$$

5. **8.3344**

$$(8 \times 1) + (3 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (4 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

6. **8.4587**

$$(8 \times 1) + (4 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

7. **2.5731**

$$(2 \times 1) + (5 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (3 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

8. **9.9888**

$$(9 \times 1) + (9 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$

9. **3.8179**

$$(3 \times 1) + (8 \times \frac{1}{10}) + (1 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (9 \times \frac{1}{10,000})$$

10. **1.6726**

$$(1 \times 1) + (6 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (6 \times \frac{1}{10,000})$$

## Expanded Factors Form With Decimals (H)

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. 7.8501

2. 1.7787

3. 1.4871

4. 5.6053

5. 9.7038

6. 9.3666

7. 2.4561

8. 1.8733

9. 5.6447

10. 3.2303

## Expanded Factors Form With Decimals (H) Answers

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. **7.8501**

$$(7 \times 1) + (8 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (1 \times \frac{1}{10,000})$$

2. **1.7787**

$$(1 \times 1) + (7 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

3. **1.4871**

$$(1 \times 1) + (4 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (7 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

4. **5.6053**

$$(5 \times 1) + (6 \times \frac{1}{10}) + (5 \times \frac{1}{1000}) + (3 \times \frac{1}{10,000})$$

5. **9.7038**

$$(9 \times 1) + (7 \times \frac{1}{10}) + (3 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$

6. **9.3666**

$$(9 \times 1) + (3 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (6 \times \frac{1}{1000}) + (6 \times \frac{1}{10,000})$$

7. **2.4561**

$$(2 \times 1) + (4 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (6 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

8. **1.8733**

$$(1 \times 1) + (8 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (3 \times \frac{1}{1000}) + (3 \times \frac{1}{10,000})$$

9. **5.6447**

$$(5 \times 1) + (6 \times \frac{1}{10}) + (4 \times \frac{1}{100}) + (4 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

10. **3.2303**

$$(3 \times 1) + (2 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (3 \times \frac{1}{10,000})$$



# Expanded Factors Form With Decimals (I)

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. 1.5828

2. 9.0954

3. 5.2566

4. 8.3051

5. 5.2905

6. 1.6328

7. 1.0945

8. 8.1934

9. 5.2017

10. 7.9858

## Expanded Factors Form With Decimals (I) Answers

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. **1.5828**

$$(1 \times 1) + (5 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$

2. **9.0954**

$$(9 \times 1) + (9 \times \frac{1}{100}) + (5 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

3. **5.2566**

$$(5 \times 1) + (2 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (6 \times \frac{1}{1000}) + (6 \times \frac{1}{10,000})$$

4. **8.3051**

$$(8 \times 1) + (3 \times \frac{1}{10}) + (5 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

5. **5.2905**

$$(5 \times 1) + (2 \times \frac{1}{10}) + (9 \times \frac{1}{100}) + (5 \times \frac{1}{10,000})$$

6. **1.6328**

$$(1 \times 1) + (6 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$

7. **1.0945**

$$(1 \times 1) + (9 \times \frac{1}{100}) + (4 \times \frac{1}{1000}) + (5 \times \frac{1}{10,000})$$

8. **8.1934**

$$(8 \times 1) + (1 \times \frac{1}{10}) + (9 \times \frac{1}{100}) + (3 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

9. **5.2017**

$$(5 \times 1) + (2 \times \frac{1}{10}) + (1 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

10. **7.9858**

$$(7 \times 1) + (9 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (5 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$

# Expanded Factors Form With Decimals (J)

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. 6.7721

2. 2.4881

3. 6.1234

4. 3.9547

5. 9.8394

6. 5.0062

7. 3.1706

8. 2.9697

9. 3.3892

10. 1.8398

## Expanded Factors Form With Decimals (J) Answers

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

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

Convert each standard form decimal number to expanded factors form using fractions.

1. **6.7721**

$$(6 \times 1) + (7 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (2 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

2. **2.4881**

$$(2 \times 1) + (4 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (8 \times \frac{1}{1000}) + (1 \times \frac{1}{10,000})$$

3. **6.1234**

$$(6 \times 1) + (1 \times \frac{1}{10}) + (2 \times \frac{1}{100}) + (3 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

4. **3.9547**

$$(3 \times 1) + (9 \times \frac{1}{10}) + (5 \times \frac{1}{100}) + (4 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

5. **9.8394**

$$(9 \times 1) + (8 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (9 \times \frac{1}{1000}) + (4 \times \frac{1}{10,000})$$

6. **5.0062**

$$(5 \times 1) + (6 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

7. **3.1706**

$$(3 \times 1) + (1 \times \frac{1}{10}) + (7 \times \frac{1}{100}) + (6 \times \frac{1}{10,000})$$

8. **2.9697**

$$(2 \times 1) + (9 \times \frac{1}{10}) + (6 \times \frac{1}{100}) + (9 \times \frac{1}{1000}) + (7 \times \frac{1}{10,000})$$

9. **3.3892**

$$(3 \times 1) + (3 \times \frac{1}{10}) + (8 \times \frac{1}{100}) + (9 \times \frac{1}{1000}) + (2 \times \frac{1}{10,000})$$

10. **1.8398**

$$(1 \times 1) + (8 \times \frac{1}{10}) + (3 \times \frac{1}{100}) + (9 \times \frac{1}{1000}) + (8 \times \frac{1}{10,000})$$