

Expanded Form with Decimals (A)

Write each number in standard form.

1. $(3 \times 1,000) + (5 \times 100) + (1 \times 10) + (6 \times 1) + (5 \times 1/10) + (6 \times 1/100) + (8 \times 1/1,000)$

2. $(5 \times 1,000) + (4 \times 100) + (8 \times 10) + (4 \times 1) + (3 \times 1/10) + (6 \times 1/100) + (6 \times 1/1,000)$

3. $(6 \times 1,000) + (8 \times 100) + (5 \times 10) + (8 \times 1) + (2 \times 1/100) + (6 \times 1/1,000)$

4. $(2 \times 1,000) + (4 \times 100) + (2 \times 10) + (2 \times 1) + (7 \times 1/10) + (5 \times 1/100)$

5. $(9 \times 1,000) + (2 \times 100) + (8 \times 10) + (7 \times 1) + (3 \times 1/10) + (7 \times 1/100) + (3 \times 1/1,000)$

6. $(1 \times 1,000) + (3 \times 100) + (7 \times 10) + (6 \times 1) + (8 \times 1/10) + (6 \times 1/100) + (4 \times 1/1,000)$

7. $(3 \times 1,000) + (9 \times 100) + (5 \times 1) + (2 \times 1/10) + (1 \times 1/1,000)$

8. $(2 \times 1,000) + (6 \times 10) + (6 \times 1) + (2 \times 1/10) + (2 \times 1/100) + (8 \times 1/1,000)$

9. $(4 \times 1,000) + (1 \times 100) + (2 \times 10) + (7 \times 1) + (7 \times 1/10) + (5 \times 1/100) + (7 \times 1/1,000)$

10. $(7 \times 1,000) + (4 \times 100) + (1 \times 10) + (8 \times 1/10) + (9 \times 1/1,000)$

Expanded Form with Decimals (A) Answers

Write each number in standard form.

1. $(3 \times 1,000) + (5 \times 100) + (1 \times 10) + (6 \times 1) + (5 \times 1/10) + (6 \times 1/100) + (8 \times 1/1,000)$

3,516.568

2. $(5 \times 1,000) + (4 \times 100) + (8 \times 10) + (4 \times 1) + (3 \times 1/10) + (6 \times 1/100) + (6 \times 1/1,000)$

5,484.366

3. $(6 \times 1,000) + (8 \times 100) + (5 \times 10) + (8 \times 1) + (2 \times 1/100) + (6 \times 1/1,000)$

6,858.026

4. $(2 \times 1,000) + (4 \times 100) + (2 \times 10) + (2 \times 1) + (7 \times 1/10) + (5 \times 1/100)$

2,422.75

5. $(9 \times 1,000) + (2 \times 100) + (8 \times 10) + (7 \times 1) + (3 \times 1/10) + (7 \times 1/100) + (3 \times 1/1,000)$

9,287.373

6. $(1 \times 1,000) + (3 \times 100) + (7 \times 10) + (6 \times 1) + (8 \times 1/10) + (6 \times 1/100) + (4 \times 1/1,000)$

1,376.864

7. $(3 \times 1,000) + (9 \times 100) + (5 \times 1) + (2 \times 1/10) + (1 \times 1/1,000)$

3,905.201

8. $(2 \times 1,000) + (6 \times 10) + (6 \times 1) + (2 \times 1/10) + (2 \times 1/100) + (8 \times 1/1,000)$

2,066.228

9. $(4 \times 1,000) + (1 \times 100) + (2 \times 10) + (7 \times 1) + (7 \times 1/10) + (5 \times 1/100) + (7 \times 1/1,000)$

4,127.757

10. $(7 \times 1,000) + (4 \times 100) + (1 \times 10) + (8 \times 1/10) + (9 \times 1/1,000)$

7,410.809

Expanded Form with Decimals (B)

Write each number in standard form.

1. $(2 \times 1,000) + (4 \times 10) + (6 \times 1) + (1 \times 1/10) + (9 \times 1/100) + (1 \times 1/1,000)$

2. $(4 \times 1,000) + (8 \times 100) + (9 \times 10) + (9 \times 1) + (9 \times 1/10) + (6 \times 1/100) + (1 \times 1/1,000)$

3. $(6 \times 1,000) + (1 \times 100) + (2 \times 10) + (4 \times 1) + (4 \times 1/10) + (7 \times 1/100) + (4 \times 1/1,000)$

4. $(2 \times 1,000) + (8 \times 100) + (6 \times 10) + (4 \times 1) + (1 \times 1/10) + (8 \times 1/1,000)$

5. $(4 \times 100) + (2 \times 10) + (5 \times 1) + (1 \times 1/10) + (2 \times 1/100) + (3 \times 1/1,000)$

6. $(5 \times 100) + (4 \times 10) + (3 \times 1) + (6 \times 1/10) + (6 \times 1/100) + (1 \times 1/1,000)$

7. $(7 \times 1,000) + (9 \times 100) + (8 \times 10) + (2 \times 1) + (6 \times 1/10) + (1 \times 1/100) + (6 \times 1/1,000)$

8. $(7 \times 1,000) + (7 \times 10) + (4 \times 1) + (2 \times 1/10) + (5 \times 1/1,000)$

9. $(1 \times 100) + (8 \times 1) + (2 \times 1/10) + (8 \times 1/100) + (2 \times 1/1,000)$

10. $(5 \times 1,000) + (9 \times 100) + (9 \times 10) + (4 \times 1) + (8 \times 1/10) + (2 \times 1/100) + (6 \times 1/1,000)$

Expanded Form with Decimals (B) Answers

Write each number in standard form.

1. $(2 \times 1,000) + (4 \times 10) + (6 \times 1) + (1 \times 1/10) + (9 \times 1/100) + (1 \times 1/1,000)$

2,046.191

2. $(4 \times 1,000) + (8 \times 100) + (9 \times 10) + (9 \times 1) + (9 \times 1/10) + (6 \times 1/100) + (1 \times 1/1,000)$

4,899.961

3. $(6 \times 1,000) + (1 \times 100) + (2 \times 10) + (4 \times 1) + (4 \times 1/10) + (7 \times 1/100) + (4 \times 1/1,000)$

6,124.474

4. $(2 \times 1,000) + (8 \times 100) + (6 \times 10) + (4 \times 1) + (1 \times 1/10) + (8 \times 1/1,000)$

2,864.108

5. $(4 \times 100) + (2 \times 10) + (5 \times 1) + (1 \times 1/10) + (2 \times 1/100) + (3 \times 1/1,000)$

425.123

6. $(5 \times 100) + (4 \times 10) + (3 \times 1) + (6 \times 1/10) + (6 \times 1/100) + (1 \times 1/1,000)$

543.661

7. $(7 \times 1,000) + (9 \times 100) + (8 \times 10) + (2 \times 1) + (6 \times 1/10) + (1 \times 1/100) + (6 \times 1/1,000)$

7,982.616

8. $(7 \times 1,000) + (7 \times 10) + (4 \times 1) + (2 \times 1/10) + (5 \times 1/1,000)$

7,074.205

9. $(1 \times 100) + (8 \times 1) + (2 \times 1/10) + (8 \times 1/100) + (2 \times 1/1,000)$

108.282

10. $(5 \times 1,000) + (9 \times 100) + (9 \times 10) + (4 \times 1) + (8 \times 1/10) + (2 \times 1/100) + (6 \times 1/1,000)$

5,994.826

Expanded Form with Decimals (C)

Write each number in standard form.

1. $(6 \times 1,000) + (5 \times 100) + (8 \times 10) + (4 \times 1) + (1 \times 1/10) + (5 \times 1/1,000)$

2. $(5 \times 1,000) + (9 \times 100) + (7 \times 10) + (2 \times 1) + (9 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$

3. $(3 \times 1,000) + (1 \times 100) + (8 \times 10) + (4 \times 1) + (2 \times 1/10) + (6 \times 1/100) + (9 \times 1/1,000)$

4. $(5 \times 100) + (7 \times 10) + (5 \times 1) + (9 \times 1/10) + (2 \times 1/100) + (6 \times 1/1,000)$

5. $(7 \times 1,000) + (6 \times 100) + (7 \times 10) + (5 \times 1) + (2 \times 1/10) + (3 \times 1/100) + (3 \times 1/1,000)$

6. $(5 \times 1,000) + (9 \times 100) + (6 \times 10) + (4 \times 1) + (8 \times 1/100) + (7 \times 1/1,000)$

7. $(2 \times 1,000) + (4 \times 100) + (6 \times 10) + (7 \times 1) + (6 \times 1/10) + (2 \times 1/100) + (2 \times 1/1,000)$

8. $(6 \times 1,000) + (2 \times 100) + (7 \times 10) + (4 \times 1) + (2 \times 1/10) + (3 \times 1/100) + (5 \times 1/1,000)$

9. $(7 \times 1,000) + (2 \times 100) + (1 \times 10) + (6 \times 1) + (7 \times 1/10) + (2 \times 1/1,000)$

10. $(3 \times 1,000) + (6 \times 100) + (8 \times 10) + (3 \times 1) + (7 \times 1/100) + (4 \times 1/1,000)$

Expanded Form with Decimals (C) Answers

Write each number in standard form.

1. $(6 \times 1,000) + (5 \times 100) + (8 \times 10) + (4 \times 1) + (1 \times 1/10) + (5 \times 1/1,000)$

6,584.105

2. $(5 \times 1,000) + (9 \times 100) + (7 \times 10) + (2 \times 1) + (9 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$

5,972.939

3. $(3 \times 1,000) + (1 \times 100) + (8 \times 10) + (4 \times 1) + (2 \times 1/10) + (6 \times 1/100) + (9 \times 1/1,000)$

3,184.269

4. $(5 \times 100) + (7 \times 10) + (5 \times 1) + (9 \times 1/10) + (2 \times 1/100) + (6 \times 1/1,000)$

575.926

5. $(7 \times 1,000) + (6 \times 100) + (7 \times 10) + (5 \times 1) + (2 \times 1/10) + (3 \times 1/100) + (3 \times 1/1,000)$

7,675.233

6. $(5 \times 1,000) + (9 \times 100) + (6 \times 10) + (4 \times 1) + (8 \times 1/100) + (7 \times 1/1,000)$

5,964.087

7. $(2 \times 1,000) + (4 \times 100) + (6 \times 10) + (7 \times 1) + (6 \times 1/10) + (2 \times 1/100) + (2 \times 1/1,000)$

2,467.622

8. $(6 \times 1,000) + (2 \times 100) + (7 \times 10) + (4 \times 1) + (2 \times 1/10) + (3 \times 1/100) + (5 \times 1/1,000)$

6,274.235

9. $(7 \times 1,000) + (2 \times 100) + (1 \times 10) + (6 \times 1) + (7 \times 1/10) + (2 \times 1/1,000)$

7,216.702

10. $(3 \times 1,000) + (6 \times 100) + (8 \times 10) + (3 \times 1) + (7 \times 1/100) + (4 \times 1/1,000)$

3,683.074

Expanded Form with Decimals (D)

Write each number in standard form.

1. $(4 \times 1,000) + (7 \times 100) + (2 \times 10) + (1 \times 1) + (4 \times 1/10) + (3 \times 1/100) + (7 \times 1/1,000)$

2. $(8 \times 1,000) + (4 \times 100) + (7 \times 10) + (3 \times 1) + (1 \times 1/10) + (4 \times 1/100) + (4 \times 1/1,000)$

3. $(1 \times 1,000) + (6 \times 100) + (5 \times 10) + (1 \times 1) + (7 \times 1/10) + (2 \times 1/100) + (9 \times 1/1,000)$

4. $(9 \times 1,000) + (5 \times 100) + (7 \times 10) + (5 \times 1/10) + (7 \times 1/100) + (1 \times 1/1,000)$

5. $(5 \times 1,000) + (3 \times 100) + (9 \times 10) + (8 \times 1) + (8 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$

6. $(8 \times 1,000) + (6 \times 10) + (2 \times 1) + (5 \times 1/1,000)$

7. $(4 \times 1,000) + (3 \times 100) + (5 \times 10) + (4 \times 1) + (9 \times 1/10) + (1 \times 1/100) + (3 \times 1/1,000)$

8. $(5 \times 1,000) + (2 \times 100) + (5 \times 10) + (4 \times 1) + (2 \times 1/10) + (1 \times 1/100) + (5 \times 1/1,000)$

9. $(3 \times 1,000) + (9 \times 1/10) + (4 \times 1/100) + (2 \times 1/1,000)$

10. $(5 \times 1,000) + (4 \times 100) + (4 \times 10) + (8 \times 1) + (9 \times 1/10) + (3 \times 1/100) + (8 \times 1/1,000)$

Expanded Form with Decimals (D) Answers

Write each number in standard form.

1. $(4 \times 1,000) + (7 \times 100) + (2 \times 10) + (1 \times 1) + (4 \times 1/10) + (3 \times 1/100) + (7 \times 1/1,000)$

4,721.437

2. $(8 \times 1,000) + (4 \times 100) + (7 \times 10) + (3 \times 1) + (1 \times 1/10) + (4 \times 1/100) + (4 \times 1/1,000)$

8,473.144

3. $(1 \times 1,000) + (6 \times 100) + (5 \times 10) + (1 \times 1) + (7 \times 1/10) + (2 \times 1/100) + (9 \times 1/1,000)$

1,651.729

4. $(9 \times 1,000) + (5 \times 100) + (7 \times 10) + (5 \times 1/10) + (7 \times 1/100) + (1 \times 1/1,000)$

9,570.571

5. $(5 \times 1,000) + (3 \times 100) + (9 \times 10) + (8 \times 1) + (8 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$

5,398.839

6. $(8 \times 1,000) + (6 \times 10) + (2 \times 1) + (5 \times 1/1,000)$

8,062.005

7. $(4 \times 1,000) + (3 \times 100) + (5 \times 10) + (4 \times 1) + (9 \times 1/10) + (1 \times 1/100) + (3 \times 1/1,000)$

4,354.913

8. $(5 \times 1,000) + (2 \times 100) + (5 \times 10) + (4 \times 1) + (2 \times 1/10) + (1 \times 1/100) + (5 \times 1/1,000)$

5,254.215

9. $(3 \times 1,000) + (9 \times 1/10) + (4 \times 1/100) + (2 \times 1/1,000)$

3,000.942

10. $(5 \times 1,000) + (4 \times 100) + (4 \times 10) + (8 \times 1) + (9 \times 1/10) + (3 \times 1/100) + (8 \times 1/1,000)$

5,448.938

Expanded Form with Decimals (E)

Write each number in standard form.

1. $(2 \times 1,000) + (8 \times 100) + (5 \times 10) + (4 \times 1) + (8 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$

2. $(3 \times 1,000) + (5 \times 100) + (6 \times 1) + (2 \times 1/10) + (5 \times 1/100) + (1 \times 1/1,000)$

3. $(2 \times 100) + (9 \times 10) + (9 \times 1) + (2 \times 1/10) + (8 \times 1/100) + (8 \times 1/1,000)$

4. $(7 \times 1,000) + (8 \times 100) + (3 \times 10) + (2 \times 1) + (3 \times 1/100) + (1 \times 1/1,000)$

5. $(2 \times 1,000) + (3 \times 100) + (4 \times 10) + (5 \times 1) + (6 \times 1/10) + (2 \times 1/100) + (8 \times 1/1,000)$

6. $(6 \times 1,000) + (2 \times 100) + (6 \times 10) + (1 \times 1) + (3 \times 1/10) + (4 \times 1/100) + (3 \times 1/1,000)$

7. $(2 \times 1,000) + (9 \times 100) + (7 \times 10) + (5 \times 1) + (2 \times 1/10) + (2 \times 1/100) + (1 \times 1/1,000)$

8. $(8 \times 1,000) + (5 \times 100) + (2 \times 10) + (1 \times 1) + (3 \times 1/100) + (6 \times 1/1,000)$

9. $(2 \times 1,000) + (1 \times 10) + (7 \times 1) + (3 \times 1/10) + (2 \times 1/100) + (6 \times 1/1,000)$

10. $(8 \times 100) + (8 \times 10) + (7 \times 1/10) + (2 \times 1/100) + (2 \times 1/1,000)$

Expanded Form with Decimals (E) Answers

Write each number in standard form.

1. $(2 \times 1,000) + (8 \times 100) + (5 \times 10) + (4 \times 1) + (8 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$

2,854.839

2. $(3 \times 1,000) + (5 \times 100) + (6 \times 1) + (2 \times 1/10) + (5 \times 1/100) + (1 \times 1/1,000)$

3,506.251

3. $(2 \times 100) + (9 \times 10) + (9 \times 1) + (2 \times 1/10) + (8 \times 1/100) + (8 \times 1/1,000)$

299.288

4. $(7 \times 1,000) + (8 \times 100) + (3 \times 10) + (2 \times 1) + (3 \times 1/100) + (1 \times 1/1,000)$

7,832.031

5. $(2 \times 1,000) + (3 \times 100) + (4 \times 10) + (5 \times 1) + (6 \times 1/10) + (2 \times 1/100) + (8 \times 1/1,000)$

2,345.628

6. $(6 \times 1,000) + (2 \times 100) + (6 \times 10) + (1 \times 1) + (3 \times 1/10) + (4 \times 1/100) + (3 \times 1/1,000)$

6,261.343

7. $(2 \times 1,000) + (9 \times 100) + (7 \times 10) + (5 \times 1) + (2 \times 1/10) + (2 \times 1/100) + (1 \times 1/1,000)$

2,975.221

8. $(8 \times 1,000) + (5 \times 100) + (2 \times 10) + (1 \times 1) + (3 \times 1/100) + (6 \times 1/1,000)$

8,521.036

9. $(2 \times 1,000) + (1 \times 10) + (7 \times 1) + (3 \times 1/10) + (2 \times 1/100) + (6 \times 1/1,000)$

2,017.326

10. $(8 \times 100) + (8 \times 10) + (7 \times 1/10) + (2 \times 1/100) + (2 \times 1/1,000)$

880.722

Expanded Form with Decimals (F)

Write each number in standard form.

1. $(3 \times 1,000) + (5 \times 100) + (6 \times 10) + (1 \times 1) + (1 \times 1/10) + (5 \times 1/100) + (3 \times 1/1,000)$

2. $(8 \times 1,000) + (3 \times 10) + (6 \times 1) + (1 \times 1/100)$

3. $(2 \times 1,000) + (2 \times 100) + (5 \times 10) + (8 \times 1) + (9 \times 1/10) + (2 \times 1/100) + (8 \times 1/1,000)$

4. $(8 \times 1,000) + (6 \times 100) + (4 \times 10) + (6 \times 1) + (2 \times 1/10) + (5 \times 1/1,000)$

5. $(8 \times 1,000) + (4 \times 100) + (7 \times 10) + (7 \times 1) + (9 \times 1/10) + (7 \times 1/100) + (6 \times 1/1,000)$

6. $(8 \times 1,000) + (7 \times 100) + (2 \times 10) + (7 \times 1) + (5 \times 1/10) + (9 \times 1/100) + (5 \times 1/1,000)$

7. $(7 \times 1,000) + (4 \times 100) + (9 \times 10) + (1 \times 1) + (7 \times 1/10) + (3 \times 1/100) + (2 \times 1/1,000)$

8. $(2 \times 1,000) + (9 \times 100) + (3 \times 10) + (7 \times 1) + (2 \times 1/10) + (8 \times 1/100) + (4 \times 1/1,000)$

9. $(5 \times 1,000) + (1 \times 100) + (2 \times 1) + (9 \times 1/10) + (8 \times 1/100) + (9 \times 1/1,000)$

10. $(4 \times 1,000) + (8 \times 100) + (7 \times 10) + (4 \times 1/10) + (7 \times 1/100) + (6 \times 1/1,000)$

Expanded Form with Decimals (F) Answers

Write each number in standard form.

1. $(3 \times 1,000) + (5 \times 100) + (6 \times 10) + (1 \times 1) + (1 \times 1/10) + (5 \times 1/100) + (3 \times 1/1,000)$

3,561.153

2. $(8 \times 1,000) + (3 \times 10) + (6 \times 1) + (1 \times 1/100)$

8,036.01

3. $(2 \times 1,000) + (2 \times 100) + (5 \times 10) + (8 \times 1) + (9 \times 1/10) + (2 \times 1/100) + (8 \times 1/1,000)$

2,258.928

4. $(8 \times 1,000) + (6 \times 100) + (4 \times 10) + (6 \times 1) + (2 \times 1/10) + (5 \times 1/1,000)$

8,646.205

5. $(8 \times 1,000) + (4 \times 100) + (7 \times 10) + (7 \times 1) + (9 \times 1/10) + (7 \times 1/100) + (6 \times 1/1,000)$

8,477.976

6. $(8 \times 1,000) + (7 \times 100) + (2 \times 10) + (7 \times 1) + (5 \times 1/10) + (9 \times 1/100) + (5 \times 1/1,000)$

8,727.595

7. $(7 \times 1,000) + (4 \times 100) + (9 \times 10) + (1 \times 1) + (7 \times 1/10) + (3 \times 1/100) + (2 \times 1/1,000)$

7,491.732

8. $(2 \times 1,000) + (9 \times 100) + (3 \times 10) + (7 \times 1) + (2 \times 1/10) + (8 \times 1/100) + (4 \times 1/1,000)$

2,937.284

9. $(5 \times 1,000) + (1 \times 100) + (2 \times 1) + (9 \times 1/10) + (8 \times 1/100) + (9 \times 1/1,000)$

5,102.989

10. $(4 \times 1,000) + (8 \times 100) + (7 \times 10) + (4 \times 1/10) + (7 \times 1/100) + (6 \times 1/1,000)$

4,870.476

Expanded Form with Decimals (G)

Write each number in standard form.

1. $(8 \times 1,000) + (9 \times 100) + (7 \times 10) + (6 \times 1) + (6 \times 1/10) + (7 \times 1/100) + (5 \times 1/1,000)$

2. $(7 \times 1,000) + (6 \times 10) + (3 \times 1) + (8 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$

3. $(7 \times 1,000) + (1 \times 100) + (6 \times 10) + (1 \times 1/100) + (2 \times 1/1,000)$

4. $(5 \times 1,000) + (3 \times 10) + (8 \times 1) + (7 \times 1/10) + (3 \times 1/100) + (8 \times 1/1,000)$

5. $(7 \times 1,000) + (3 \times 100) + (6 \times 10) + (3 \times 1) + (3 \times 1/10) + (6 \times 1/100) + (8 \times 1/1,000)$

6. $(9 \times 1,000) + (2 \times 100) + (8 \times 10) + (5 \times 1) + (2 \times 1/10) + (1 \times 1/100)$

7. $(4 \times 1,000) + (3 \times 100) + (1 \times 10) + (8 \times 1/10)$

8. $(7 \times 1,000) + (7 \times 10) + (8 \times 1) + (6 \times 1/10) + (6 \times 1/100) + (4 \times 1/1,000)$

9. $(9 \times 1,000) + (2 \times 1) + (3 \times 1/10) + (7 \times 1/100) + (8 \times 1/1,000)$

10. $(7 \times 1,000) + (3 \times 100) + (7 \times 10) + (6 \times 1) + (7 \times 1/10) + (8 \times 1/100) + (7 \times 1/1,000)$

Expanded Form with Decimals (G) Answers

Write each number in standard form.

1. $(8 \times 1,000) + (9 \times 100) + (7 \times 10) + (6 \times 1) + (6 \times 1/10) + (7 \times 1/100) + (5 \times 1/1,000)$

8,976.675

2. $(7 \times 1,000) + (6 \times 10) + (3 \times 1) + (8 \times 1/10) + (3 \times 1/100) + (9 \times 1/1,000)$

7,063.839

3. $(7 \times 1,000) + (1 \times 100) + (6 \times 10) + (1 \times 1/100) + (2 \times 1/1,000)$

7,160.012

4. $(5 \times 1,000) + (3 \times 10) + (8 \times 1) + (7 \times 1/10) + (3 \times 1/100) + (8 \times 1/1,000)$

5,038.738

5. $(7 \times 1,000) + (3 \times 100) + (6 \times 10) + (3 \times 1) + (3 \times 1/10) + (6 \times 1/100) + (8 \times 1/1,000)$

7,363.368

6. $(9 \times 1,000) + (2 \times 100) + (8 \times 10) + (5 \times 1) + (2 \times 1/10) + (1 \times 1/100)$

9,285.21

7. $(4 \times 1,000) + (3 \times 100) + (1 \times 10) + (8 \times 1/10)$

4,310.8

8. $(7 \times 1,000) + (7 \times 10) + (8 \times 1) + (6 \times 1/10) + (6 \times 1/100) + (4 \times 1/1,000)$

7,078.664

9. $(9 \times 1,000) + (2 \times 1) + (3 \times 1/10) + (7 \times 1/100) + (8 \times 1/1,000)$

9,002.378

10. $(7 \times 1,000) + (3 \times 100) + (7 \times 10) + (6 \times 1) + (7 \times 1/10) + (8 \times 1/100) + (7 \times 1/1,000)$

7,376.787

Expanded Form with Decimals (H)

Write each number in standard form.

1. $(3 \times 1,000) + (4 \times 100) + (8 \times 10) + (4 \times 1/10) + (5 \times 1/100) + (6 \times 1/1,000)$

2. $(3 \times 1,000) + (8 \times 100) + (5 \times 10) + (1 \times 1) + (4 \times 1/10) + (8 \times 1/100)$

3. $(6 \times 1,000) + (3 \times 100) + (3 \times 10) + (2 \times 1) + (6 \times 1/10) + (9 \times 1/100)$

4. $(8 \times 1,000) + (2 \times 100) + (5 \times 1) + (9 \times 1/10) + (9 \times 1/100)$

5. $(4 \times 1,000) + (1 \times 100) + (5 \times 10) + (4 \times 1) + (4 \times 1/10) + (5 \times 1/100) + (1 \times 1/1,000)$

6. $(6 \times 1,000) + (5 \times 100) + (6 \times 10) + (6 \times 1/10) + (5 \times 1/100) + (7 \times 1/1,000)$

7. $(7 \times 100) + (1 \times 10) + (9 \times 1) + (6 \times 1/100) + (2 \times 1/1,000)$

8. $(8 \times 1,000) + (7 \times 100) + (7 \times 10) + (8 \times 1) + (6 \times 1/10) + (3 \times 1/100) + (5 \times 1/1,000)$

9. $(6 \times 100) + (5 \times 10) + (9 \times 1) + (6 \times 1/10) + (2 \times 1/1,000)$

10. $(7 \times 1,000) + (2 \times 100) + (6 \times 10) + (5 \times 1) + (2 \times 1/10) + (5 \times 1/100) + (8 \times 1/1,000)$

Expanded Form with Decimals (H) Answers

Write each number in standard form.

1. $(3 \times 1,000) + (4 \times 100) + (8 \times 10) + (4 \times 1/10) + (5 \times 1/100) + (6 \times 1/1,000)$

3,480.456

2. $(3 \times 1,000) + (8 \times 100) + (5 \times 10) + (1 \times 1) + (4 \times 1/10) + (8 \times 1/100)$

3,851.48

3. $(6 \times 1,000) + (3 \times 100) + (3 \times 10) + (2 \times 1) + (6 \times 1/10) + (9 \times 1/100)$

6,332.69

4. $(8 \times 1,000) + (2 \times 100) + (5 \times 1) + (9 \times 1/10) + (9 \times 1/100)$

8,205.99

5. $(4 \times 1,000) + (1 \times 100) + (5 \times 10) + (4 \times 1) + (4 \times 1/10) + (5 \times 1/100) + (1 \times 1/1,000)$

4,154.451

6. $(6 \times 1,000) + (5 \times 100) + (6 \times 10) + (6 \times 1/10) + (5 \times 1/100) + (7 \times 1/1,000)$

6,560.657

7. $(7 \times 100) + (1 \times 10) + (9 \times 1) + (6 \times 1/100) + (2 \times 1/1,000)$

719.062

8. $(8 \times 1,000) + (7 \times 100) + (7 \times 10) + (8 \times 1) + (6 \times 1/10) + (3 \times 1/100) + (5 \times 1/1,000)$

8,778.635

9. $(6 \times 100) + (5 \times 10) + (9 \times 1) + (6 \times 1/10) + (2 \times 1/1,000)$

659.602

10. $(7 \times 1,000) + (2 \times 100) + (6 \times 10) + (5 \times 1) + (2 \times 1/10) + (5 \times 1/100) + (8 \times 1/1,000)$

7,265.258

Expanded Form with Decimals (I)

Write each number in standard form.

1. $(1 \times 1,000) + (9 \times 100) + (5 \times 10) + (9 \times 1) + (3 \times 1/10) + (4 \times 1/100) + (3 \times 1/1,000)$

2. $(3 \times 1,000) + (5 \times 10) + (7 \times 1) + (7 \times 1/10) + (9 \times 1/100) + (1 \times 1/1,000)$

3. $(4 \times 1,000) + (9 \times 100) + (2 \times 10) + (6 \times 1) + (4 \times 1/10) + (7 \times 1/100) + (6 \times 1/1,000)$

4. $(1 \times 100) + (9 \times 10) + (1 \times 1) + (8 \times 1/10) + (7 \times 1/100) + (6 \times 1/1,000)$

5. $(2 \times 1,000) + (5 \times 10) + (3 \times 1/10) + (9 \times 1/100) + (4 \times 1/1,000)$

6. $(5 \times 1,000) + (5 \times 100) + (3 \times 10) + (8 \times 1) + (5 \times 1/10) + (4 \times 1/100) + (9 \times 1/1,000)$

7. $(9 \times 1,000) + (6 \times 100) + (2 \times 10) + (6 \times 1) + (1 \times 1/100) + (2 \times 1/1,000)$

8. $(7 \times 1,000) + (7 \times 100) + (5 \times 10) + (7 \times 1) + (6 \times 1/10) + (1 \times 1/100) + (2 \times 1/1,000)$

9. $(5 \times 1,000) + (7 \times 100) + (1 \times 10) + (1 \times 1) + (8 \times 1/10) + (5 \times 1/100) + (9 \times 1/1,000)$

10. $(9 \times 100) + (6 \times 10) + (7 \times 1) + (5 \times 1/10) + (3 \times 1/100) + (4 \times 1/1,000)$

Expanded Form with Decimals (I) Answers

Write each number in standard form.

1. $(1 \times 1,000) + (9 \times 100) + (5 \times 10) + (9 \times 1) + (3 \times 1/10) + (4 \times 1/100) + (3 \times 1/1,000)$

1,959.343

2. $(3 \times 1,000) + (5 \times 10) + (7 \times 1) + (7 \times 1/10) + (9 \times 1/100) + (1 \times 1/1,000)$

3,057.791

3. $(4 \times 1,000) + (9 \times 100) + (2 \times 10) + (6 \times 1) + (4 \times 1/10) + (7 \times 1/100) + (6 \times 1/1,000)$

4,926.476

4. $(1 \times 100) + (9 \times 10) + (1 \times 1) + (8 \times 1/10) + (7 \times 1/100) + (6 \times 1/1,000)$

191.876

5. $(2 \times 1,000) + (5 \times 10) + (3 \times 1/10) + (9 \times 1/100) + (4 \times 1/1,000)$

2,050.394

6. $(5 \times 1,000) + (5 \times 100) + (3 \times 10) + (8 \times 1) + (5 \times 1/10) + (4 \times 1/100) + (9 \times 1/1,000)$

5,538.549

7. $(9 \times 1,000) + (6 \times 100) + (2 \times 10) + (6 \times 1) + (1 \times 1/100) + (2 \times 1/1,000)$

9,626.012

8. $(7 \times 1,000) + (7 \times 100) + (5 \times 10) + (7 \times 1) + (6 \times 1/10) + (1 \times 1/100) + (2 \times 1/1,000)$

7,757.612

9. $(5 \times 1,000) + (7 \times 100) + (1 \times 10) + (1 \times 1) + (8 \times 1/10) + (5 \times 1/100) + (9 \times 1/1,000)$

5,711.859

10. $(9 \times 100) + (6 \times 10) + (7 \times 1) + (5 \times 1/10) + (3 \times 1/100) + (4 \times 1/1,000)$

967.534

Expanded Form with Decimals (J)

Write each number in standard form.

1. $(7 \times 1,000) + (6 \times 10) + (1 \times 1) + (5 \times 1/100) + (7 \times 1/1,000)$

2. $(8 \times 1,000) + (4 \times 100) + (4 \times 10) + (4 \times 1) + (2 \times 1/10) + (8 \times 1/100) + (4 \times 1/1,000)$

3. $(8 \times 1,000) + (7 \times 100) + (4 \times 10) + (2 \times 1) + (3 \times 1/100) + (5 \times 1/1,000)$

4. $(5 \times 1,000) + (1 \times 100) + (8 \times 10) + (7 \times 1) + (2 \times 1/10) + (4 \times 1/100)$

5. $(8 \times 1,000) + (6 \times 10) + (3 \times 1) + (4 \times 1/10) + (6 \times 1/100) + (6 \times 1/1,000)$

6. $(8 \times 100) + (9 \times 10) + (8 \times 1) + (3 \times 1/10) + (7 \times 1/100) + (6 \times 1/1,000)$

7. $(1 \times 1,000) + (6 \times 100) + (5 \times 10) + (2 \times 1) + (7 \times 1/10) + (6 \times 1/100)$

8. $(7 \times 1,000) + (7 \times 1) + (2 \times 1/10) + (8 \times 1/100) + (6 \times 1/1,000)$

9. $(2 \times 1,000) + (9 \times 100) + (4 \times 10) + (8 \times 1/10) + (3 \times 1/100) + (4 \times 1/1,000)$

10. $(2 \times 1,000) + (5 \times 100) + (4 \times 10) + (2 \times 1) + (8 \times 1/10) + (4 \times 1/100) + (2 \times 1/1,000)$

Expanded Form with Decimals (J) Answers

Write each number in standard form.

1. $(7 \times 1,000) + (6 \times 10) + (1 \times 1) + (5 \times 1/100) + (7 \times 1/1,000)$

7,061.057

2. $(8 \times 1,000) + (4 \times 100) + (4 \times 10) + (4 \times 1) + (2 \times 1/10) + (8 \times 1/100) + (4 \times 1/1,000)$

8,444.284

3. $(8 \times 1,000) + (7 \times 100) + (4 \times 10) + (2 \times 1) + (3 \times 1/100) + (5 \times 1/1,000)$

8,742.035

4. $(5 \times 1,000) + (1 \times 100) + (8 \times 10) + (7 \times 1) + (2 \times 1/10) + (4 \times 1/100)$

5,187.24

5. $(8 \times 1,000) + (6 \times 10) + (3 \times 1) + (4 \times 1/10) + (6 \times 1/100) + (6 \times 1/1,000)$

8,063.466

6. $(8 \times 100) + (9 \times 10) + (8 \times 1) + (3 \times 1/10) + (7 \times 1/100) + (6 \times 1/1,000)$

898.376

7. $(1 \times 1,000) + (6 \times 100) + (5 \times 10) + (2 \times 1) + (7 \times 1/10) + (6 \times 1/100)$

1,652.76

8. $(7 \times 1,000) + (7 \times 1) + (2 \times 1/10) + (8 \times 1/100) + (6 \times 1/1,000)$

7,007.286

9. $(2 \times 1,000) + (9 \times 100) + (4 \times 10) + (8 \times 1/10) + (3 \times 1/100) + (4 \times 1/1,000)$

2,940.834

10. $(2 \times 1,000) + (5 \times 100) + (4 \times 10) + (2 \times 1) + (8 \times 1/10) + (4 \times 1/100) + (2 \times 1/1,000)$

2,542.842