

# Expanded Form with Decimals (A)

Write each number in expanded form.

7,636,157

2,259,085

3,212,328

2,430,575

2,905,08

4,214,904

8,128,148

6,790,013

751,801

3,784,204

# Expanded Form with Decimals (A) Answers

Write each number in expanded form.

7,636,157

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

2,259,085

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

3,212,328

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

2,430,575

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

2,905,08

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

4,214,904

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

8,128,148

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

6,790,013

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

751,801

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

3,784,204

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

# Expanded Form with Decimals (B)

Write each number in expanded form.

5.162,374

251,595

1.245,351

3.002,66

130,596

5.382,725

2.342,396

186,043

3.497,044

1.977,981

## Expanded Form with Decimals (B) Answers

Write each number in expanded form.

5.162,374

$$(5 \times 1.000) + (1 \times 100) + (6 \times 10) + (2 \times 1) + (3 \times 1/10) + (7 \times 1/100) + (4 \times 1/1.000)$$

251,595

$$(2 \times 100) + (5 \times 10) + (1 \times 1) + (5 \times 1/10) + (9 \times 1/100) + (5 \times 1/1.000)$$

1.245,351

$$(1 \times 1.000) + (2 \times 100) + (4 \times 10) + (5 \times 1) + (3 \times 1/10) + (5 \times 1/100) + (1 \times 1/1.000)$$

3.002,66

$$(3 \times 1.000) + (2 \times 1) + (6 \times 1/10) + (6 \times 1/100)$$

130,596

$$(1 \times 100) + (3 \times 10) + (5 \times 1/10) + (9 \times 1/100) + (6 \times 1/1.000)$$

5.382,725

$$(5 \times 1.000) + (3 \times 100) + (8 \times 10) + (2 \times 1) + (7 \times 1/10) + (2 \times 1/100) + (5 \times 1/1.000)$$

2.342,396

$$(2 \times 1.000) + (3 \times 100) + (4 \times 10) + (2 \times 1) + (3 \times 1/10) + (9 \times 1/100) + (6 \times 1/1.000)$$

186,043

$$(1 \times 100) + (8 \times 10) + (6 \times 1) + (4 \times 1/100) + (3 \times 1/1.000)$$

3.497,044

$$(3 \times 1.000) + (4 \times 100) + (9 \times 10) + (7 \times 1) + (4 \times 1/100) + (4 \times 1/1.000)$$

1.977,981

$$(1 \times 1.000) + (9 \times 100) + (7 \times 10) + (7 \times 1) + (9 \times 1/10) + (8 \times 1/100) + (1 \times 1/1.000)$$

# Expanded Form with Decimals (C)

Write each number in expanded form.

5.520

1.738,319

9.870,981

30,894

2.242,405

9.360,155

8.378,439

1.424,346

2.270,644

9.073,99

# Expanded Form with Decimals (C) Answers

Write each number in expanded form.

5.520

$$(5 \times 1.000) + (5 \times 100) + (2 \times 10)$$

1.738,319

$$(1 \times 1.000) + (7 \times 100) + (3 \times 10) + (8 \times 1) + (3 \times 1/10) + (1 \times 1/100) + (9 \times 1/1.000)$$

9.870,981

$$(9 \times 1.000) + (8 \times 100) + (7 \times 10) + (9 \times 1/10) + (8 \times 1/100) + (1 \times 1/1.000)$$

30,894

$$(3 \times 10) + (8 \times 1/10) + (9 \times 1/100) + (4 \times 1/1.000)$$

2.242,405

$$(2 \times 1.000) + (2 \times 100) + (4 \times 10) + (2 \times 1) + (4 \times 1/10) + (5 \times 1/1.000)$$

9.360,155

$$(9 \times 1.000) + (3 \times 100) + (6 \times 10) + (1 \times 1/10) + (5 \times 1/100) + (5 \times 1/1.000)$$

8.378,439

$$(8 \times 1.000) + (3 \times 100) + (7 \times 10) + (8 \times 1) + (4 \times 1/10) + (3 \times 1/100) + (9 \times 1/1.000)$$

1.424,346

$$(1 \times 1.000) + (4 \times 100) + (2 \times 10) + (4 \times 1) + (3 \times 1/10) + (4 \times 1/100) + (6 \times 1/1.000)$$

2.270,644

$$(2 \times 1.000) + (2 \times 100) + (7 \times 10) + (6 \times 1/10) + (4 \times 1/100) + (4 \times 1/1.000)$$

9.073,99

$$(9 \times 1.000) + (7 \times 10) + (3 \times 1) + (9 \times 1/10) + (9 \times 1/100)$$

# Expanded Form with Decimals (D)

Write each number in expanded form.

4.855,012

6.985,47

2.234,32

4.280,915

5.954,92

1.559,711

5.555,573

6.432,631

6.185,487

5.874,607

# Expanded Form with Decimals (D) Answers

Write each number in expanded form.

4.855,012

$$(4 \times 1.000) + (8 \times 100) + (5 \times 10) + (5 \times 1) + (1 \times 1/100) + (2 \times 1/1.000)$$

6.985,47

$$(6 \times 1.000) + (9 \times 100) + (8 \times 10) + (5 \times 1) + (4 \times 1/10) + (7 \times 1/100)$$

2.234,32

$$(2 \times 1.000) + (2 \times 100) + (3 \times 10) + (4 \times 1) + (3 \times 1/10) + (2 \times 1/100)$$

4.280,915

$$(4 \times 1.000) + (2 \times 100) + (8 \times 10) + (9 \times 1/10) + (1 \times 1/100) + (5 \times 1/1.000)$$

5.954,92

$$(5 \times 1.000) + (9 \times 100) + (5 \times 10) + (4 \times 1) + (9 \times 1/10) + (2 \times 1/100)$$

1.559,711

$$(1 \times 1.000) + (5 \times 100) + (5 \times 10) + (9 \times 1) + (7 \times 1/10) + (1 \times 1/100) + (1 \times 1/1.000)$$

5.555,573

$$(5 \times 1.000) + (5 \times 100) + (5 \times 10) + (5 \times 1) + (5 \times 1/10) + (7 \times 1/100) + (3 \times 1/1.000)$$

6.432,631

$$(6 \times 1.000) + (4 \times 100) + (3 \times 10) + (2 \times 1) + (6 \times 1/10) + (3 \times 1/100) + (1 \times 1/1.000)$$

6.185,487

$$(6 \times 1.000) + (1 \times 100) + (8 \times 10) + (5 \times 1) + (4 \times 1/10) + (8 \times 1/100) + (7 \times 1/1.000)$$

5.874,607

$$(5 \times 1.000) + (8 \times 100) + (7 \times 10) + (4 \times 1) + (6 \times 1/10) + (7 \times 1/1.000)$$

# Expanded Form with Decimals (E)

Write each number in expanded form.

115,261

201,56

5.792,716

4.368,006

8.597,669

9.383,255

3.075,58

2.014,682

2.135,673

6.570,69

# Expanded Form with Decimals (E) Answers

Write each number in expanded form.

115,261

$$(1 \times 100) + (1 \times 10) + (5 \times 1) + (2 \times 1/10) + (6 \times 1/100) + (1 \times 1/1.000)$$

201,56

$$(2 \times 100) + (1 \times 1) + (5 \times 1/10) + (6 \times 1/100)$$

5.792,716

$$(5 \times 1.000) + (7 \times 100) + (9 \times 10) + (2 \times 1) + (7 \times 1/10) + (1 \times 1/100) + (6 \times 1/1.000)$$

4,368,006

$$(4 \times 1.000) + (3 \times 100) + (6 \times 10) + (8 \times 1) + (6 \times 1/1.000)$$

8,597,669

$$(8 \times 1.000) + (5 \times 100) + (9 \times 10) + (7 \times 1) + (6 \times 1/10) + (6 \times 1/100) + (9 \times 1/1.000)$$

9,383,255

$$(9 \times 1.000) + (3 \times 100) + (8 \times 10) + (3 \times 1) + (2 \times 1/10) + (5 \times 1/100) + (5 \times 1/1.000)$$

3,075,58

$$(3 \times 1.000) + (7 \times 10) + (5 \times 1) + (5 \times 1/10) + (8 \times 1/100)$$

2,014,682

$$(2 \times 1.000) + (1 \times 10) + (4 \times 1) + (6 \times 1/10) + (8 \times 1/100) + (2 \times 1/1.000)$$

2,135,673

$$(2 \times 1.000) + (1 \times 100) + (3 \times 10) + (5 \times 1) + (6 \times 1/10) + (7 \times 1/100) + (3 \times 1/1.000)$$

6,570,69

$$(6 \times 1.000) + (5 \times 100) + (7 \times 10) + (6 \times 1/10) + (9 \times 1/100)$$

# Expanded Form with Decimals (F)

Write each number in expanded form.

8.490,148

6.697,657

5.536,438

4.518,588

6.540,814

6.574,193

7.220,81

7.315,193

510,51

1.396,673

# Expanded Form with Decimals (F) Answers

Write each number in expanded form.

8,490,148

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

6,697,657

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

5,536,438

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

4,518,588

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

6,540,814

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

6,574,193

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

7,220,81

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

7,315,193

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

510,51

$$(5 \times 100) + (1 \times 10) + (5 \times 1/10) + (1 \times 1/100)$$

1,396,673

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

# Expanded Form with Decimals (G)

Write each number in expanded form.

3,610,791

8,226,826

828,792

3,349,684

9,622,044

4,518,345

4,800,725

8,697,318

8,541,956

8,140,554

# Expanded Form with Decimals (G) Answers

Write each number in expanded form.

3,610,791

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

8,226,826

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

828,792

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

3,349,684

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

9,622,044

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

4,518,345

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

4,800,725

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

8,697,318

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

8,541,956

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

8,140,554

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

# Expanded Form with Decimals (H)

Write each number in expanded form.

6.323,587

8.253,117

1.584,952

7.946,377

4.736,212

9.710,937

4.726,827

7.835,918

1.248,032

9.449,227

# Expanded Form with Decimals (H) Answers

Write each number in expanded form.

6,323,587

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

8,253,117

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

1,584,952

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

7,946,377

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

4,736,212

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

9,710,937

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

4,726,827

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

7,835,918

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

1,248,032

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

9,449,227

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

# Expanded Form with Decimals (I)

Write each number in expanded form.

7.310,995

9.242,843

7.285,161

2.855,737

7.019,356

4.613,938

8.514,56

5.923,038

3.789,071

502,154

# Expanded Form with Decimals (I) Answers

Write each number in expanded form.

7,310,995

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

9,242,843

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

7,285,161

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

2,855,737

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

7,019,356

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

4,613,938

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

8,514,56

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

5,923,038

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

3,789,071

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

502,154

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

# Expanded Form with Decimals (J)

Write each number in expanded form.

6,053,377

8,467,08

5,206,893

3,885,178

3,218,177

423,062

9,649,177

2,962,062

2,721,402

8,839,323

# Expanded Form with Decimals (J) Answers

Write each number in expanded form.

6,053,377

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

8,467,08

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

5,206,893

$$(5 \times 1,000) + (2 \times 100) + (6 \times 1) + (8 \times 1/10) + (9 \times 1/100) + (3 \times 1/1,000)$$

3,885,178

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

3,218,177

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

423,062

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

9,649,177

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

2,962,062

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

2,721,402

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

8,839,323

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