

Expanded Form (Euro) (A)

Name: _____

Date: _____

Write each number in expanded form.

6.376.152

7.100.427

7.810.873

5.369.437

3.611.147

6.884.574

2.647.791

9.136.589

9.383.296

2.039.360

Expanded Form (Euro) (A) Answers

Name: _____

Date: _____

Write each number in expanded form.

6.376.152 $6.000.000 + 300.000 + 70.000 + 6000 + 100 + 50 + 2$
 $(6 \times 1.000.000) + (3 \times 100.000) + (7 \times 10.000) + (6 \times 1000) + (1 \times 100) + (5 \times 10) + (2 \times 1)$
 $(6 \times 10^6) + (3 \times 10^5) + (7 \times 10^4) + (6 \times 10^3) + (1 \times 10^2) + (5 \times 10^1) + (2 \times 10^0)$

7.100.427 $7.000.000 + 100.000 + 400 + 20 + 7$
 $(7 \times 1.000.000) + (1 \times 100.000) + (4 \times 100) + (2 \times 10) + (7 \times 1)$
 $(7 \times 10^6) + (1 \times 10^5) + (4 \times 10^2) + (2 \times 10^1) + (7 \times 10^0)$

7.810.873 $7.000.000 + 800.000 + 10.000 + 800 + 70 + 3$
 $(7 \times 1.000.000) + (8 \times 100.000) + (1 \times 10.000) + (8 \times 100) + (7 \times 10) + (3 \times 1)$
 $(7 \times 10^6) + (8 \times 10^5) + (1 \times 10^4) + (8 \times 10^2) + (7 \times 10^1) + (3 \times 10^0)$

5.369.437 $5.000.000 + 300.000 + 60.000 + 9000 + 400 + 30 + 7$
 $(5 \times 1.000.000) + (3 \times 100.000) + (6 \times 10.000) + (9 \times 1000) + (4 \times 100) + (3 \times 10) + (7 \times 1)$
 $(5 \times 10^6) + (3 \times 10^5) + (6 \times 10^4) + (9 \times 10^3) + (4 \times 10^2) + (3 \times 10^1) + (7 \times 10^0)$

3.611.147 $3.000.000 + 600.000 + 10.000 + 1000 + 100 + 40 + 7$
 $(3 \times 1.000.000) + (6 \times 100.000) + (1 \times 10.000) + (1 \times 1000) + (1 \times 100) + (4 \times 10) + (7 \times 1)$
 $(3 \times 10^6) + (6 \times 10^5) + (1 \times 10^4) + (1 \times 10^3) + (1 \times 10^2) + (4 \times 10^1) + (7 \times 10^0)$

6.884.574 $6.000.000 + 800.000 + 80.000 + 4000 + 500 + 70 + 4$
 $(6 \times 1.000.000) + (8 \times 100.000) + (8 \times 10.000) + (4 \times 1000) + (5 \times 100) + (7 \times 10) + (4 \times 1)$
 $(6 \times 10^6) + (8 \times 10^5) + (8 \times 10^4) + (4 \times 10^3) + (5 \times 10^2) + (7 \times 10^1) + (4 \times 10^0)$

2.647.791 $2.000.000 + 600.000 + 40.000 + 7000 + 700 + 90 + 1$
 $(2 \times 1.000.000) + (6 \times 100.000) + (4 \times 10.000) + (7 \times 1000) + (7 \times 100) + (9 \times 10) + (1 \times 1)$
 $(2 \times 10^6) + (6 \times 10^5) + (4 \times 10^4) + (7 \times 10^3) + (7 \times 10^2) + (9 \times 10^1) + (1 \times 10^0)$

9.136.589 $9.000.000 + 100.000 + 30.000 + 6000 + 500 + 80 + 9$
 $(9 \times 1.000.000) + (1 \times 100.000) + (3 \times 10.000) + (6 \times 1000) + (5 \times 100) + (8 \times 10) + (9 \times 1)$
 $(9 \times 10^6) + (1 \times 10^5) + (3 \times 10^4) + (6 \times 10^3) + (5 \times 10^2) + (8 \times 10^1) + (9 \times 10^0)$

9.383.296 $9.000.000 + 300.000 + 80.000 + 3000 + 200 + 90 + 6$
 $(9 \times 1.000.000) + (3 \times 100.000) + (8 \times 10.000) + (3 \times 1000) + (2 \times 100) + (9 \times 10) + (6 \times 1)$
 $(9 \times 10^6) + (3 \times 10^5) + (8 \times 10^4) + (3 \times 10^3) + (2 \times 10^2) + (9 \times 10^1) + (6 \times 10^0)$

2.039.360 $2.000.000 + 30.000 + 9000 + 300 + 60$
 $(2 \times 1.000.000) + (3 \times 10.000) + (9 \times 1000) + (3 \times 100) + (6 \times 10)$
 $(2 \times 10^6) + (3 \times 10^4) + (9 \times 10^3) + (3 \times 10^2) + (6 \times 10^1)$

Expanded Form (Euro) (B)

Name: _____

Date: _____

Write each number in expanded form.

3.093.174

4.825.590

6.040.119

3.208.474

6.149.737

3.718.924

4.574.099

9.385.013

9.915.166

8.328.876

Expanded Form (Euro) (B) Answers

Name: _____

Date: _____

Write each number in expanded form.

- 3.093.174 $3.000.000 + 90.000 + 3000 + 100 + 70 + 4$
 $(3 \times 1.000.000) + (9 \times 10.000) + (3 \times 1000) + (1 \times 100) + (7 \times 10) + (4 \times 1)$
 $(3 \times 10^6) + (9 \times 10^4) + (3 \times 10^3) + (1 \times 10^2) + (7 \times 10^1) + (4 \times 10^0)$
- 4.825.590 $4.000.000 + 800.000 + 20.000 + 5000 + 500 + 90$
 $(4 \times 1.000.000) + (8 \times 100.000) + (2 \times 10.000) + (5 \times 1000) + (5 \times 100) + (9 \times 10)$
 $(4 \times 10^6) + (8 \times 10^5) + (2 \times 10^4) + (5 \times 10^3) + (5 \times 10^2) + (9 \times 10^1)$
- 6.040.119 $6.000.000 + 40.000 + 100 + 10 + 9$
 $(6 \times 1.000.000) + (4 \times 10.000) + (1 \times 100) + (1 \times 10) + (9 \times 1)$
 $(6 \times 10^6) + (4 \times 10^4) + (1 \times 10^2) + (1 \times 10^1) + (9 \times 10^0)$
- 3.208.474 $3.000.000 + 200.000 + 8000 + 400 + 70 + 4$
 $(3 \times 1.000.000) + (2 \times 100.000) + (8 \times 1000) + (4 \times 100) + (7 \times 10) + (4 \times 1)$
 $(3 \times 10^6) + (2 \times 10^5) + (8 \times 10^3) + (4 \times 10^2) + (7 \times 10^1) + (4 \times 10^0)$
- 6.149.737 $6.000.000 + 100.000 + 40.000 + 9000 + 700 + 30 + 7$
 $(6 \times 1.000.000) + (1 \times 100.000) + (4 \times 10.000) + (9 \times 1000) + (7 \times 100) + (3 \times 10) + (7 \times 1)$
 $(6 \times 10^6) + (1 \times 10^5) + (4 \times 10^4) + (9 \times 10^3) + (7 \times 10^2) + (3 \times 10^1) + (7 \times 10^0)$
- 3.718.924 $3.000.000 + 700.000 + 10.000 + 8000 + 900 + 20 + 4$
 $(3 \times 1.000.000) + (7 \times 100.000) + (1 \times 10.000) + (8 \times 1000) + (9 \times 100) + (2 \times 10) + (4 \times 1)$
 $(3 \times 10^6) + (7 \times 10^5) + (1 \times 10^4) + (8 \times 10^3) + (9 \times 10^2) + (2 \times 10^1) + (4 \times 10^0)$
- 4.574.099 $4.000.000 + 500.000 + 70.000 + 4000 + 90 + 9$
 $(4 \times 1.000.000) + (5 \times 100.000) + (7 \times 10.000) + (4 \times 1000) + (9 \times 10) + (9 \times 1)$
 $(4 \times 10^6) + (5 \times 10^5) + (7 \times 10^4) + (4 \times 10^3) + (9 \times 10^1) + (9 \times 10^0)$
- 9.385.013 $9.000.000 + 300.000 + 80.000 + 5000 + 10 + 3$
 $(9 \times 1.000.000) + (3 \times 100.000) + (8 \times 10.000) + (5 \times 1000) + (1 \times 10) + (3 \times 1)$
 $(9 \times 10^6) + (3 \times 10^5) + (8 \times 10^4) + (5 \times 10^3) + (1 \times 10^1) + (3 \times 10^0)$
- 9.915.166 $9.000.000 + 900.000 + 10.000 + 5000 + 100 + 60 + 6$
 $(9 \times 1.000.000) + (9 \times 100.000) + (1 \times 10.000) + (5 \times 1000) + (1 \times 100) + (6 \times 10) + (6 \times 1)$
 $(9 \times 10^6) + (9 \times 10^5) + (1 \times 10^4) + (5 \times 10^3) + (1 \times 10^2) + (6 \times 10^1) + (6 \times 10^0)$
- 8.328.876 $8.000.000 + 300.000 + 20.000 + 8000 + 800 + 70 + 6$
 $(8 \times 1.000.000) + (3 \times 100.000) + (2 \times 10.000) + (8 \times 1000) + (8 \times 100) + (7 \times 10) + (6 \times 1)$
 $(8 \times 10^6) + (3 \times 10^5) + (2 \times 10^4) + (8 \times 10^3) + (8 \times 10^2) + (7 \times 10^1) + (6 \times 10^0)$

Expanded Form (Euro) (C)

Name: _____

Date: _____

Write each number in expanded form.

7.138.013

7.157.857

7.996.160

1.787.992

1.133.332

4.983.502

2.071.838

3.495.510

7.018.614

1.674.393

Expanded Form (Euro) (C) Answers

Name: _____

Date: _____

Write each number in expanded form.

7.138.013 $7.000.000 + 100.000 + 30.000 + 8000 + 10 + 3$
 $(7 \times 1.000.000) + (1 \times 100.000) + (3 \times 10.000) + (8 \times 1000) + (1 \times 10) + (3 \times 1)$
 $(7 \times 10^6) + (1 \times 10^5) + (3 \times 10^4) + (8 \times 10^3) + (1 \times 10^1) + (3 \times 10^0)$

7.157.857 $7.000.000 + 100.000 + 50.000 + 7000 + 800 + 50 + 7$
 $(7 \times 1.000.000) + (1 \times 100.000) + (5 \times 10.000) + (7 \times 1000) + (8 \times 100) + (5 \times 10) + (7 \times 1)$
 $(7 \times 10^6) + (1 \times 10^5) + (5 \times 10^4) + (7 \times 10^3) + (8 \times 10^2) + (5 \times 10^1) + (7 \times 10^0)$

7.996.160 $7.000.000 + 900.000 + 90.000 + 6000 + 100 + 60$
 $(7 \times 1.000.000) + (9 \times 100.000) + (9 \times 10.000) + (6 \times 1000) + (1 \times 100) + (6 \times 10)$
 $(7 \times 10^6) + (9 \times 10^5) + (9 \times 10^4) + (6 \times 10^3) + (1 \times 10^2) + (6 \times 10^1)$

1.787.992 $1.000.000 + 700.000 + 80.000 + 7000 + 900 + 90 + 2$
 $(1 \times 1.000.000) + (7 \times 100.000) + (8 \times 10.000) + (7 \times 1000) + (9 \times 100) + (9 \times 10) + (2 \times 1)$
 $(1 \times 10^6) + (7 \times 10^5) + (8 \times 10^4) + (7 \times 10^3) + (9 \times 10^2) + (9 \times 10^1) + (2 \times 10^0)$

1.133.332 $1.000.000 + 100.000 + 30.000 + 3000 + 300 + 30 + 2$
 $(1 \times 1.000.000) + (1 \times 100.000) + (3 \times 10.000) + (3 \times 1000) + (3 \times 100) + (3 \times 10) + (2 \times 1)$
 $(1 \times 10^6) + (1 \times 10^5) + (3 \times 10^4) + (3 \times 10^3) + (3 \times 10^2) + (3 \times 10^1) + (2 \times 10^0)$

4.983.502 $4.000.000 + 900.000 + 80.000 + 3000 + 500 + 2$
 $(4 \times 1.000.000) + (9 \times 100.000) + (8 \times 10.000) + (3 \times 1000) + (5 \times 100) + (2 \times 1)$
 $(4 \times 10^6) + (9 \times 10^5) + (8 \times 10^4) + (3 \times 10^3) + (5 \times 10^2) + (2 \times 10^0)$

2.071.838 $2.000.000 + 70.000 + 1000 + 800 + 30 + 8$
 $(2 \times 1.000.000) + (7 \times 10.000) + (1 \times 1000) + (8 \times 100) + (3 \times 10) + (8 \times 1)$
 $(2 \times 10^6) + (7 \times 10^4) + (1 \times 10^3) + (8 \times 10^2) + (3 \times 10^1) + (8 \times 10^0)$

3.495.510 $3.000.000 + 400.000 + 90.000 + 5000 + 500 + 10$
 $(3 \times 1.000.000) + (4 \times 100.000) + (9 \times 10.000) + (5 \times 1000) + (5 \times 100) + (1 \times 10)$
 $(3 \times 10^6) + (4 \times 10^5) + (9 \times 10^4) + (5 \times 10^3) + (5 \times 10^2) + (1 \times 10^1)$

7.018.614 $7.000.000 + 10.000 + 8000 + 600 + 10 + 4$
 $(7 \times 1.000.000) + (1 \times 10.000) + (8 \times 1000) + (6 \times 100) + (1 \times 10) + (4 \times 1)$
 $(7 \times 10^6) + (1 \times 10^4) + (8 \times 10^3) + (6 \times 10^2) + (1 \times 10^1) + (4 \times 10^0)$

1.674.393 $1.000.000 + 600.000 + 70.000 + 4000 + 300 + 90 + 3$
 $(1 \times 1.000.000) + (6 \times 100.000) + (7 \times 10.000) + (4 \times 1000) + (3 \times 100) + (9 \times 10) + (3 \times 1)$
 $(1 \times 10^6) + (6 \times 10^5) + (7 \times 10^4) + (4 \times 10^3) + (3 \times 10^2) + (9 \times 10^1) + (3 \times 10^0)$

Expanded Form (Euro) (D)

Name: _____

Date: _____

Write each number in expanded form.

8.674.435

4.001.351

7.407.516

4.953.748

9.210.411

1.689.199

9.212.978

4.208.896

5.693.103

5.040.937

Expanded Form (Euro) (D) Answers

Name: _____

Date: _____

Write each number in expanded form.

8.674.435 $8.000.000 + 600.000 + 70.000 + 4000 + 400 + 30 + 5$
 $(8 \times 1.000.000) + (6 \times 100.000) + (7 \times 10.000) + (4 \times 1000) + (4 \times 100) + (3 \times 10) + (5 \times 1)$
 $(8 \times 10^6) + (6 \times 10^5) + (7 \times 10^4) + (4 \times 10^3) + (4 \times 10^2) + (3 \times 10^1) + (5 \times 10^0)$

4.001.351 $4.000.000 + 1000 + 300 + 50 + 1$
 $(4 \times 1.000.000) + (1 \times 1000) + (3 \times 100) + (5 \times 10) + (1 \times 1)$
 $(4 \times 10^6) + (1 \times 10^3) + (3 \times 10^2) + (5 \times 10^1) + (1 \times 10^0)$

7.407.516 $7.000.000 + 400.000 + 7000 + 500 + 10 + 6$
 $(7 \times 1.000.000) + (4 \times 100.000) + (7 \times 1000) + (5 \times 100) + (1 \times 10) + (6 \times 1)$
 $(7 \times 10^6) + (4 \times 10^5) + (7 \times 10^3) + (5 \times 10^2) + (1 \times 10^1) + (6 \times 10^0)$

4.953.748 $4.000.000 + 900.000 + 50.000 + 3000 + 700 + 40 + 8$
 $(4 \times 1.000.000) + (9 \times 100.000) + (5 \times 10.000) + (3 \times 1000) + (7 \times 100) + (4 \times 10) + (8 \times 1)$
 $(4 \times 10^6) + (9 \times 10^5) + (5 \times 10^4) + (3 \times 10^3) + (7 \times 10^2) + (4 \times 10^1) + (8 \times 10^0)$

9.210.411 $9.000.000 + 200.000 + 10.000 + 400 + 10 + 1$
 $(9 \times 1.000.000) + (2 \times 100.000) + (1 \times 10.000) + (4 \times 100) + (1 \times 10) + (1 \times 1)$
 $(9 \times 10^6) + (2 \times 10^5) + (1 \times 10^4) + (4 \times 10^2) + (1 \times 10^1) + (1 \times 10^0)$

1.689.199 $1.000.000 + 600.000 + 80.000 + 9000 + 100 + 90 + 9$
 $(1 \times 1.000.000) + (6 \times 100.000) + (8 \times 10.000) + (9 \times 1000) + (1 \times 100) + (9 \times 10) + (9 \times 1)$
 $(1 \times 10^6) + (6 \times 10^5) + (8 \times 10^4) + (9 \times 10^3) + (1 \times 10^2) + (9 \times 10^1) + (9 \times 10^0)$

9.212.978 $9.000.000 + 200.000 + 10.000 + 2000 + 900 + 70 + 8$
 $(9 \times 1.000.000) + (2 \times 100.000) + (1 \times 10.000) + (2 \times 1000) + (9 \times 100) + (7 \times 10) + (8 \times 1)$
 $(9 \times 10^6) + (2 \times 10^5) + (1 \times 10^4) + (2 \times 10^3) + (9 \times 10^2) + (7 \times 10^1) + (8 \times 10^0)$

4.208.896 $4.000.000 + 200.000 + 8000 + 800 + 90 + 6$
 $(4 \times 1.000.000) + (2 \times 100.000) + (8 \times 1000) + (8 \times 100) + (9 \times 10) + (6 \times 1)$
 $(4 \times 10^6) + (2 \times 10^5) + (8 \times 10^3) + (8 \times 10^2) + (9 \times 10^1) + (6 \times 10^0)$

5.693.103 $5.000.000 + 600.000 + 90.000 + 3000 + 100 + 3$
 $(5 \times 1.000.000) + (6 \times 100.000) + (9 \times 10.000) + (3 \times 1000) + (1 \times 100) + (3 \times 1)$
 $(5 \times 10^6) + (6 \times 10^5) + (9 \times 10^4) + (3 \times 10^3) + (1 \times 10^2) + (3 \times 10^0)$

5.040.937 $5.000.000 + 40.000 + 900 + 30 + 7$
 $(5 \times 1.000.000) + (4 \times 10.000) + (9 \times 100) + (3 \times 10) + (7 \times 1)$
 $(5 \times 10^6) + (4 \times 10^4) + (9 \times 10^2) + (3 \times 10^1) + (7 \times 10^0)$

Expanded Form (Euro) (E)

Name: _____

Date: _____

Write each number in expanded form.

5.183.773

7.367.295

3.399.647

4.695.678

3.516.158

5.218.953

1.939.105

7.333.969

4.881.169

9.526.903

Expanded Form (Euro) (E) Answers

Name: _____

Date: _____

Write each number in expanded form.

5.183.773 $5.000.000 + 100.000 + 80.000 + 3000 + 700 + 70 + 3$
 $(5 \times 1.000.000) + (1 \times 100.000) + (8 \times 10.000) + (3 \times 1000) + (7 \times 100) + (7 \times 10) + (3 \times 1)$
 $(5 \times 10^6) + (1 \times 10^5) + (8 \times 10^4) + (3 \times 10^3) + (7 \times 10^2) + (7 \times 10^1) + (3 \times 10^0)$

7.367.295 $7.000.000 + 300.000 + 60.000 + 7000 + 200 + 90 + 5$
 $(7 \times 1.000.000) + (3 \times 100.000) + (6 \times 10.000) + (7 \times 1000) + (2 \times 100) + (9 \times 10) + (5 \times 1)$
 $(7 \times 10^6) + (3 \times 10^5) + (6 \times 10^4) + (7 \times 10^3) + (2 \times 10^2) + (9 \times 10^1) + (5 \times 10^0)$

3.399.647 $3.000.000 + 300.000 + 90.000 + 9000 + 600 + 40 + 7$
 $(3 \times 1.000.000) + (3 \times 100.000) + (9 \times 10.000) + (9 \times 1000) + (6 \times 100) + (4 \times 10) + (7 \times 1)$
 $(3 \times 10^6) + (3 \times 10^5) + (9 \times 10^4) + (9 \times 10^3) + (6 \times 10^2) + (4 \times 10^1) + (7 \times 10^0)$

4.695.678 $4.000.000 + 600.000 + 90.000 + 5000 + 600 + 70 + 8$
 $(4 \times 1.000.000) + (6 \times 100.000) + (9 \times 10.000) + (5 \times 1000) + (6 \times 100) + (7 \times 10) + (8 \times 1)$
 $(4 \times 10^6) + (6 \times 10^5) + (9 \times 10^4) + (5 \times 10^3) + (6 \times 10^2) + (7 \times 10^1) + (8 \times 10^0)$

3.516.158 $3.000.000 + 500.000 + 10.000 + 6000 + 100 + 50 + 8$
 $(3 \times 1.000.000) + (5 \times 100.000) + (1 \times 10.000) + (6 \times 1000) + (1 \times 100) + (5 \times 10) + (8 \times 1)$
 $(3 \times 10^6) + (5 \times 10^5) + (1 \times 10^4) + (6 \times 10^3) + (1 \times 10^2) + (5 \times 10^1) + (8 \times 10^0)$

5.218.953 $5.000.000 + 200.000 + 10.000 + 8000 + 900 + 50 + 3$
 $(5 \times 1.000.000) + (2 \times 100.000) + (1 \times 10.000) + (8 \times 1000) + (9 \times 100) + (5 \times 10) + (3 \times 1)$
 $(5 \times 10^6) + (2 \times 10^5) + (1 \times 10^4) + (8 \times 10^3) + (9 \times 10^2) + (5 \times 10^1) + (3 \times 10^0)$

1.939.105 $1.000.000 + 900.000 + 30.000 + 9000 + 100 + 5$
 $(1 \times 1.000.000) + (9 \times 100.000) + (3 \times 10.000) + (9 \times 1000) + (1 \times 100) + (5 \times 1)$
 $(1 \times 10^6) + (9 \times 10^5) + (3 \times 10^4) + (9 \times 10^3) + (1 \times 10^2) + (5 \times 10^0)$

7.333.969 $7.000.000 + 300.000 + 30.000 + 3000 + 900 + 60 + 9$
 $(7 \times 1.000.000) + (3 \times 100.000) + (3 \times 10.000) + (3 \times 1000) + (9 \times 100) + (6 \times 10) + (9 \times 1)$
 $(7 \times 10^6) + (3 \times 10^5) + (3 \times 10^4) + (3 \times 10^3) + (9 \times 10^2) + (6 \times 10^1) + (9 \times 10^0)$

4.881.169 $4.000.000 + 800.000 + 80.000 + 1000 + 100 + 60 + 9$
 $(4 \times 1.000.000) + (8 \times 100.000) + (8 \times 10.000) + (1 \times 1000) + (1 \times 100) + (6 \times 10) + (9 \times 1)$
 $(4 \times 10^6) + (8 \times 10^5) + (8 \times 10^4) + (1 \times 10^3) + (1 \times 10^2) + (6 \times 10^1) + (9 \times 10^0)$

9.526.903 $9.000.000 + 500.000 + 20.000 + 6000 + 900 + 3$
 $(9 \times 1.000.000) + (5 \times 100.000) + (2 \times 10.000) + (6 \times 1000) + (9 \times 100) + (3 \times 1)$
 $(9 \times 10^6) + (5 \times 10^5) + (2 \times 10^4) + (6 \times 10^3) + (9 \times 10^2) + (3 \times 10^0)$

Expanded Form (Euro) (F)

Name: _____

Date: _____

Write each number in expanded form.

7.696.072

4.709.162

7.684.017

2.162.129

3.301.927

9.503.989

4.969.638

3.527.859

9.632.517

8.430.918

Expanded Form (Euro) (F) Answers

Name: _____

Date: _____

Write each number in expanded form.

$$\begin{aligned} 7.696.072 & \quad 7.000.000 + 600.000 + 90.000 + 6000 + 70 + 2 \\ & \quad (7 \times 1.000.000) + (6 \times 100.000) + (9 \times 10.000) + (6 \times 1000) + (7 \times 10) + (2 \times 1) \\ & \quad (7 \times 10^6) + (6 \times 10^5) + (9 \times 10^4) + (6 \times 10^3) + (7 \times 10^1) + (2 \times 10^0) \end{aligned}$$

$$\begin{aligned} 4.709.162 & \quad 4.000.000 + 700.000 + 9000 + 100 + 60 + 2 \\ & \quad (4 \times 1.000.000) + (7 \times 100.000) + (9 \times 1000) + (1 \times 100) + (6 \times 10) + (2 \times 1) \\ & \quad (4 \times 10^6) + (7 \times 10^5) + (9 \times 10^3) + (1 \times 10^2) + (6 \times 10^1) + (2 \times 10^0) \end{aligned}$$

$$\begin{aligned} 7.684.017 & \quad 7.000.000 + 600.000 + 80.000 + 4000 + 10 + 7 \\ & \quad (7 \times 1.000.000) + (6 \times 100.000) + (8 \times 10.000) + (4 \times 1000) + (1 \times 10) + (7 \times 1) \\ & \quad (7 \times 10^6) + (6 \times 10^5) + (8 \times 10^4) + (4 \times 10^3) + (1 \times 10^1) + (7 \times 10^0) \end{aligned}$$

$$\begin{aligned} 2.162.129 & \quad 2.000.000 + 100.000 + 60.000 + 2000 + 100 + 20 + 9 \\ & \quad (2 \times 1.000.000) + (1 \times 100.000) + (6 \times 10.000) + (2 \times 1000) + (1 \times 100) + (2 \times 10) + (9 \times 1) \\ & \quad (2 \times 10^6) + (1 \times 10^5) + (6 \times 10^4) + (2 \times 10^3) + (1 \times 10^2) + (2 \times 10^1) + (9 \times 10^0) \end{aligned}$$

$$\begin{aligned} 3.301.927 & \quad 3.000.000 + 300.000 + 1000 + 900 + 20 + 7 \\ & \quad (3 \times 1.000.000) + (3 \times 100.000) + (1 \times 1000) + (9 \times 100) + (2 \times 10) + (7 \times 1) \\ & \quad (3 \times 10^6) + (3 \times 10^5) + (1 \times 10^3) + (9 \times 10^2) + (2 \times 10^1) + (7 \times 10^0) \end{aligned}$$

$$\begin{aligned} 9.503.989 & \quad 9.000.000 + 500.000 + 3000 + 900 + 80 + 9 \\ & \quad (9 \times 1.000.000) + (5 \times 100.000) + (3 \times 1000) + (9 \times 100) + (8 \times 10) + (9 \times 1) \\ & \quad (9 \times 10^6) + (5 \times 10^5) + (3 \times 10^3) + (9 \times 10^2) + (8 \times 10^1) + (9 \times 10^0) \end{aligned}$$

$$\begin{aligned} 4.969.638 & \quad 4.000.000 + 900.000 + 60.000 + 9000 + 600 + 30 + 8 \\ & \quad (4 \times 1.000.000) + (9 \times 100.000) + (6 \times 10.000) + (9 \times 1000) + (6 \times 100) + (3 \times 10) + (8 \times 1) \\ & \quad (4 \times 10^6) + (9 \times 10^5) + (6 \times 10^4) + (9 \times 10^3) + (6 \times 10^2) + (3 \times 10^1) + (8 \times 10^0) \end{aligned}$$

$$\begin{aligned} 3.527.859 & \quad 3.000.000 + 500.000 + 20.000 + 7000 + 800 + 50 + 9 \\ & \quad (3 \times 1.000.000) + (5 \times 100.000) + (2 \times 10.000) + (7 \times 1000) + (8 \times 100) + (5 \times 10) + (9 \times 1) \\ & \quad (3 \times 10^6) + (5 \times 10^5) + (2 \times 10^4) + (7 \times 10^3) + (8 \times 10^2) + (5 \times 10^1) + (9 \times 10^0) \end{aligned}$$

$$\begin{aligned} 9.632.517 & \quad 9.000.000 + 600.000 + 30.000 + 2000 + 500 + 10 + 7 \\ & \quad (9 \times 1.000.000) + (6 \times 100.000) + (3 \times 10.000) + (2 \times 1000) + (5 \times 100) + (1 \times 10) + (7 \times 1) \\ & \quad (9 \times 10^6) + (6 \times 10^5) + (3 \times 10^4) + (2 \times 10^3) + (5 \times 10^2) + (1 \times 10^1) + (7 \times 10^0) \end{aligned}$$

$$\begin{aligned} 8.430.918 & \quad 8.000.000 + 400.000 + 30.000 + 900 + 10 + 8 \\ & \quad (8 \times 1.000.000) + (4 \times 100.000) + (3 \times 10.000) + (9 \times 100) + (1 \times 10) + (8 \times 1) \\ & \quad (8 \times 10^6) + (4 \times 10^5) + (3 \times 10^4) + (9 \times 10^2) + (1 \times 10^1) + (8 \times 10^0) \end{aligned}$$

Expanded Form (Euro) (G)

Name: _____

Date: _____

Write each number in expanded form.

2.458.110

1.709.728

3.783.273

5.652.850

3.379.953

1.799.086

5.417.560

1.200.769

7.644.829

4.061.189

Expanded Form (Euro) (G) Answers

Name: _____

Date: _____

Write each number in expanded form.

2.458.110 $2.000.000 + 400.000 + 50.000 + 8000 + 100 + 10$
 $(2 \times 1.000.000) + (4 \times 100.000) + (5 \times 10.000) + (8 \times 1000) + (1 \times 100) + (1 \times 10)$
 $(2 \times 10^6) + (4 \times 10^5) + (5 \times 10^4) + (8 \times 10^3) + (1 \times 10^2) + (1 \times 10^1)$

1.709.728 $1.000.000 + 700.000 + 9000 + 700 + 20 + 8$
 $(1 \times 1.000.000) + (7 \times 100.000) + (9 \times 1000) + (7 \times 100) + (2 \times 10) + (8 \times 1)$
 $(1 \times 10^6) + (7 \times 10^5) + (9 \times 10^3) + (7 \times 10^2) + (2 \times 10^1) + (8 \times 10^0)$

3.783.273 $3.000.000 + 700.000 + 80.000 + 3000 + 200 + 70 + 3$
 $(3 \times 1.000.000) + (7 \times 100.000) + (8 \times 10.000) + (3 \times 1000) + (2 \times 100) + (7 \times 10) + (3 \times 1)$
 $(3 \times 10^6) + (7 \times 10^5) + (8 \times 10^4) + (3 \times 10^3) + (2 \times 10^2) + (7 \times 10^1) + (3 \times 10^0)$

5.652.850 $5.000.000 + 600.000 + 50.000 + 2000 + 800 + 50$
 $(5 \times 1.000.000) + (6 \times 100.000) + (5 \times 10.000) + (2 \times 1000) + (8 \times 100) + (5 \times 10)$
 $(5 \times 10^6) + (6 \times 10^5) + (5 \times 10^4) + (2 \times 10^3) + (8 \times 10^2) + (5 \times 10^1)$

3.379.953 $3.000.000 + 300.000 + 70.000 + 9000 + 900 + 50 + 3$
 $(3 \times 1.000.000) + (3 \times 100.000) + (7 \times 10.000) + (9 \times 1000) + (9 \times 100) + (5 \times 10) + (3 \times 1)$
 $(3 \times 10^6) + (3 \times 10^5) + (7 \times 10^4) + (9 \times 10^3) + (9 \times 10^2) + (5 \times 10^1) + (3 \times 10^0)$

1.799.086 $1.000.000 + 700.000 + 90.000 + 9000 + 80 + 6$
 $(1 \times 1.000.000) + (7 \times 100.000) + (9 \times 10.000) + (9 \times 1000) + (8 \times 10) + (6 \times 1)$
 $(1 \times 10^6) + (7 \times 10^5) + (9 \times 10^4) + (9 \times 10^3) + (8 \times 10^1) + (6 \times 10^0)$

5.417.560 $5.000.000 + 400.000 + 10.000 + 7000 + 500 + 60$
 $(5 \times 1.000.000) + (4 \times 100.000) + (1 \times 10.000) + (7 \times 1000) + (5 \times 100) + (6 \times 10)$
 $(5 \times 10^6) + (4 \times 10^5) + (1 \times 10^4) + (7 \times 10^3) + (5 \times 10^2) + (6 \times 10^1)$

1.200.769 $1.000.000 + 200.000 + 700 + 60 + 9$
 $(1 \times 1.000.000) + (2 \times 100.000) + (7 \times 100) + (6 \times 10) + (9 \times 1)$
 $(1 \times 10^6) + (2 \times 10^5) + (7 \times 10^2) + (6 \times 10^1) + (9 \times 10^0)$

7.644.829 $7.000.000 + 600.000 + 40.000 + 4000 + 800 + 20 + 9$
 $(7 \times 1.000.000) + (6 \times 100.000) + (4 \times 10.000) + (4 \times 1000) + (8 \times 100) + (2 \times 10) + (9 \times 1)$
 $(7 \times 10^6) + (6 \times 10^5) + (4 \times 10^4) + (4 \times 10^3) + (8 \times 10^2) + (2 \times 10^1) + (9 \times 10^0)$

4.061.189 $4.000.000 + 60.000 + 1000 + 100 + 80 + 9$
 $(4 \times 1.000.000) + (6 \times 10.000) + (1 \times 1000) + (1 \times 100) + (8 \times 10) + (9 \times 1)$
 $(4 \times 10^6) + (6 \times 10^4) + (1 \times 10^3) + (1 \times 10^2) + (8 \times 10^1) + (9 \times 10^0)$

Expanded Form (Euro) (H)

Name: _____

Date: _____

Write each number in expanded form.

3.867.793

6.877.878

5.236.766

9.273.112

4.727.872

7.861.972

3.732.249

5.327.568

1.976.185

2.065.433

Expanded Form (Euro) (H) Answers

Name: _____

Date: _____

Write each number in expanded form.

3.867.793 $3.000.000 + 800.000 + 60.000 + 7000 + 700 + 90 + 3$
 $(3 \times 1.000.000) + (8 \times 100.000) + (6 \times 10.000) + (7 \times 1000) + (7 \times 100) + (9 \times 10) + (3 \times 1)$
 $(3 \times 10^6) + (8 \times 10^5) + (6 \times 10^4) + (7 \times 10^3) + (7 \times 10^2) + (9 \times 10^1) + (3 \times 10^0)$

6.877.878 $6.000.000 + 800.000 + 70.000 + 7000 + 800 + 70 + 8$
 $(6 \times 1.000.000) + (8 \times 100.000) + (7 \times 10.000) + (7 \times 1000) + (8 \times 100) + (7 \times 10) + (8 \times 1)$
 $(6 \times 10^6) + (8 \times 10^5) + (7 \times 10^4) + (7 \times 10^3) + (8 \times 10^2) + (7 \times 10^1) + (8 \times 10^0)$

5.236.766 $5.000.000 + 200.000 + 30.000 + 6000 + 700 + 60 + 6$
 $(5 \times 1.000.000) + (2 \times 100.000) + (3 \times 10.000) + (6 \times 1000) + (7 \times 100) + (6 \times 10) + (6 \times 1)$
 $(5 \times 10^6) + (2 \times 10^5) + (3 \times 10^4) + (6 \times 10^3) + (7 \times 10^2) + (6 \times 10^1) + (6 \times 10^0)$

9.273.112 $9.000.000 + 200.000 + 70.000 + 3000 + 100 + 10 + 2$
 $(9 \times 1.000.000) + (2 \times 100.000) + (7 \times 10.000) + (3 \times 1000) + (1 \times 100) + (1 \times 10) + (2 \times 1)$
 $(9 \times 10^6) + (2 \times 10^5) + (7 \times 10^4) + (3 \times 10^3) + (1 \times 10^2) + (1 \times 10^1) + (2 \times 10^0)$

4.727.872 $4.000.000 + 700.000 + 20.000 + 7000 + 800 + 70 + 2$
 $(4 \times 1.000.000) + (7 \times 100.000) + (2 \times 10.000) + (7 \times 1000) + (8 \times 100) + (7 \times 10) + (2 \times 1)$
 $(4 \times 10^6) + (7 \times 10^5) + (2 \times 10^4) + (7 \times 10^3) + (8 \times 10^2) + (7 \times 10^1) + (2 \times 10^0)$

7.861.972 $7.000.000 + 800.000 + 60.000 + 1000 + 900 + 70 + 2$
 $(7 \times 1.000.000) + (8 \times 100.000) + (6 \times 10.000) + (1 \times 1000) + (9 \times 100) + (7 \times 10) + (2 \times 1)$
 $(7 \times 10^6) + (8 \times 10^5) + (6 \times 10^4) + (1 \times 10^3) + (9 \times 10^2) + (7 \times 10^1) + (2 \times 10^0)$

3.732.249 $3.000.000 + 700.000 + 30.000 + 2000 + 200 + 40 + 9$
 $(3 \times 1.000.000) + (7 \times 100.000) + (3 \times 10.000) + (2 \times 1000) + (2 \times 100) + (4 \times 10) + (9 \times 1)$
 $(3 \times 10^6) + (7 \times 10^5) + (3 \times 10^4) + (2 \times 10^3) + (2 \times 10^2) + (4 \times 10^1) + (9 \times 10^0)$

5.327.568 $5.000.000 + 300.000 + 20.000 + 7000 + 500 + 60 + 8$
 $(5 \times 1.000.000) + (3 \times 100.000) + (2 \times 10.000) + (7 \times 1000) + (5 \times 100) + (6 \times 10) + (8 \times 1)$
 $(5 \times 10^6) + (3 \times 10^5) + (2 \times 10^4) + (7 \times 10^3) + (5 \times 10^2) + (6 \times 10^1) + (8 \times 10^0)$

1.976.185 $1.000.000 + 900.000 + 70.000 + 6000 + 100 + 80 + 5$
 $(1 \times 1.000.000) + (9 \times 100.000) + (7 \times 10.000) + (6 \times 1000) + (1 \times 100) + (8 \times 10) + (5 \times 1)$
 $(1 \times 10^6) + (9 \times 10^5) + (7 \times 10^4) + (6 \times 10^3) + (1 \times 10^2) + (8 \times 10^1) + (5 \times 10^0)$

2.065.433 $2.000.000 + 60.000 + 5000 + 400 + 30 + 3$
 $(2 \times 1.000.000) + (6 \times 10.000) + (5 \times 1000) + (4 \times 100) + (3 \times 10) + (3 \times 1)$
 $(2 \times 10^6) + (6 \times 10^4) + (5 \times 10^3) + (4 \times 10^2) + (3 \times 10^1) + (3 \times 10^0)$

Expanded Form (Euro) (I)

Name: _____

Date: _____

Write each number in expanded form.

5.032.499

4.044.636

2.918.805

6.056.693

4.744.763

1.317.718

9.743.278

1.469.957

4.811.020

7.728.103

Expanded Form (Euro) (I) Answers

Name: _____

Date: _____

Write each number in expanded form.

- 5.032.499 $5.000.000 + 30.000 + 2000 + 400 + 90 + 9$
 $(5 \times 1.000.000) + (3 \times 10.000) + (2 \times 1000) + (4 \times 100) + (9 \times 10) + (9 \times 1)$
 $(5 \times 10^6) + (3 \times 10^4) + (2 \times 10^3) + (4 \times 10^2) + (9 \times 10^1) + (9 \times 10^0)$
- 4.044.636 $4.000.000 + 40.000 + 4000 + 600 + 30 + 6$
 $(4 \times 1.000.000) + (4 \times 10.000) + (4 \times 1000) + (6 \times 100) + (3 \times 10) + (6 \times 1)$
 $(4 \times 10^6) + (4 \times 10^4) + (4 \times 10^3) + (6 \times 10^2) + (3 \times 10^1) + (6 \times 10^0)$
- 2.918.805 $2.000.000 + 900.000 + 10.000 + 8000 + 800 + 5$
 $(2 \times 1.000.000) + (9 \times 100.000) + (1 \times 10.000) + (8 \times 1000) + (8 \times 100) + (5 \times 1)$
 $(2 \times 10^6) + (9 \times 10^5) + (1 \times 10^4) + (8 \times 10^3) + (8 \times 10^2) + (5 \times 10^0)$
- 6.056.693 $6.000.000 + 50.000 + 6000 + 600 + 90 + 3$
 $(6 \times 1.000.000) + (5 \times 10.000) + (6 \times 1000) + (6 \times 100) + (9 \times 10) + (3 \times 1)$
 $(6 \times 10^6) + (5 \times 10^4) + (6 \times 10^3) + (6 \times 10^2) + (9 \times 10^1) + (3 \times 10^0)$
- 4.744.763 $4.000.000 + 700.000 + 40.000 + 4000 + 700 + 60 + 3$
 $(4 \times 1.000.000) + (7 \times 100.000) + (4 \times 10.000) + (4 \times 1000) + (7 \times 100) + (6 \times 10) + (3 \times 1)$
 $(4 \times 10^6) + (7 \times 10^5) + (4 \times 10^4) + (4 \times 10^3) + (7 \times 10^2) + (6 \times 10^1) + (3 \times 10^0)$
- 1.317.718 $1.000.000 + 300.000 + 10.000 + 7000 + 700 + 10 + 8$
 $(1 \times 1.000.000) + (3 \times 100.000) + (1 \times 10.000) + (7 \times 1000) + (7 \times 100) + (1 \times 10) + (8 \times 1)$
 $(1 \times 10^6) + (3 \times 10^5) + (1 \times 10^4) + (7 \times 10^3) + (7 \times 10^2) + (1 \times 10^1) + (8 \times 10^0)$
- 9.743.278 $9.000.000 + 700.000 + 40.000 + 3000 + 200 + 70 + 8$
 $(9 \times 1.000.000) + (7 \times 100.000) + (4 \times 10.000) + (3 \times 1000) + (2 \times 100) + (7 \times 10) + (8 \times 1)$
 $(9 \times 10^6) + (7 \times 10^5) + (4 \times 10^4) + (3 \times 10^3) + (2 \times 10^2) + (7 \times 10^1) + (8 \times 10^0)$
- 1.469.957 $1.000.000 + 400.000 + 60.000 + 9000 + 900 + 50 + 7$
 $(1 \times 1.000.000) + (4 \times 100.000) + (6 \times 10.000) + (9 \times 1000) + (9 \times 100) + (5 \times 10) + (7 \times 1)$
 $(1 \times 10^6) + (4 \times 10^5) + (6 \times 10^4) + (9 \times 10^3) + (9 \times 10^2) + (5 \times 10^1) + (7 \times 10^0)$
- 4.811.020 $4.000.000 + 800.000 + 10.000 + 1000 + 20$
 $(4 \times 1.000.000) + (8 \times 100.000) + (1 \times 10.000) + (1 \times 1000) + (2 \times 10)$
 $(4 \times 10^6) + (8 \times 10^5) + (1 \times 10^4) + (1 \times 10^3) + (2 \times 10^1)$
- 7.728.103 $7.000.000 + 700.000 + 20.000 + 8000 + 100 + 3$
 $(7 \times 1.000.000) + (7 \times 100.000) + (2 \times 10.000) + (8 \times 1000) + (1 \times 100) + (3 \times 1)$
 $(7 \times 10^6) + (7 \times 10^5) + (2 \times 10^4) + (8 \times 10^3) + (1 \times 10^2) + (3 \times 10^0)$

Expanded Form (Euro) (J)

Name: _____

Date: _____

Write each number in expanded form.

6.087.683

2.174.135

3.367.584

3.159.766

1.099.559

5.834.574

2.503.464

6.633.477

7.109.232

6.839.006

Expanded Form (Euro) (J) Answers

Name: _____

Date: _____

Write each number in expanded form.

6.087.683 $6.000.000 + 80.000 + 7000 + 600 + 80 + 3$
 $(6 \times 1.000.000) + (8 \times 10.000) + (7 \times 1000) + (6 \times 100) + (8 \times 10) + (3 \times 1)$
 $(6 \times 10^6) + (8 \times 10^4) + (7 \times 10^3) + (6 \times 10^2) + (8 \times 10^1) + (3 \times 10^0)$

2.174.135 $2.000.000 + 100.000 + 70.000 + 4000 + 100 + 30 + 5$
 $(2 \times 1.000.000) + (1 \times 100.000) + (7 \times 10.000) + (4 \times 1000) + (1 \times 100) + (3 \times 10) + (5 \times 1)$
 $(2 \times 10^6) + (1 \times 10^5) + (7 \times 10^4) + (4 \times 10^3) + (1 \times 10^2) + (3 \times 10^1) + (5 \times 10^0)$

3.367.584 $3.000.000 + 300.000 + 60.000 + 7000 + 500 + 80 + 4$
 $(3 \times 1.000.000) + (3 \times 100.000) + (6 \times 10.000) + (7 \times 1000) + (5 \times 100) + (8 \times 10) + (4 \times 1)$
 $(3 \times 10^6) + (3 \times 10^5) + (6 \times 10^4) + (7 \times 10^3) + (5 \times 10^2) + (8 \times 10^1) + (4 \times 10^0)$

3.159.766 $3.000.000 + 100.000 + 50.000 + 9000 + 700 + 60 + 6$
 $(3 \times 1.000.000) + (1 \times 100.000) + (5 \times 10.000) + (9 \times 1000) + (7 \times 100) + (6 \times 10) + (6 \times 1)$
 $(3 \times 10^6) + (1 \times 10^5) + (5 \times 10^4) + (9 \times 10^3) + (7 \times 10^2) + (6 \times 10^1) + (6 \times 10^0)$

1.099.559 $1.000.000 + 90.000 + 9000 + 500 + 50 + 9$
 $(1 \times 1.000.000) + (9 \times 10.000) + (9 \times 1000) + (5 \times 100) + (5 \times 10) + (9 \times 1)$
 $(1 \times 10^6) + (9 \times 10^4) + (9 \times 10^3) + (5 \times 10^2) + (5 \times 10^1) + (9 \times 10^0)$

5.834.574 $5.000.000 + 800.000 + 30.000 + 4000 + 500 + 70 + 4$
 $(5 \times 1.000.000) + (8 \times 100.000) + (3 \times 10.000) + (4 \times 1000) + (5 \times 100) + (7 \times 10) + (4 \times 1)$
 $(5 \times 10^6) + (8 \times 10^5) + (3 \times 10^4) + (4 \times 10^3) + (5 \times 10^2) + (7 \times 10^1) + (4 \times 10^0)$

2.503.464 $2.000.000 + 500.000 + 3000 + 400 + 60 + 4$
 $(2 \times 1.000.000) + (5 \times 100.000) + (3 \times 1000) + (4 \times 100) + (6 \times 10) + (4 \times 1)$
 $(2 \times 10^6) + (5 \times 10^5) + (3 \times 10^3) + (4 \times 10^2) + (6 \times 10^1) + (4 \times 10^0)$

6.633.477 $6.000.000 + 600.000 + 30.000 + 3000 + 400 + 70 + 7$
 $(6 \times 1.000.000) + (6 \times 100.000) + (3 \times 10.000) + (3 \times 1000) + (4 \times 100) + (7 \times 10) + (7 \times 1)$
 $(6 \times 10^6) + (6 \times 10^5) + (3 \times 10^4) + (3 \times 10^3) + (4 \times 10^2) + (7 \times 10^1) + (7 \times 10^0)$

7.109.232 $7.000.000 + 100.000 + 9000 + 200 + 30 + 2$
 $(7 \times 1.000.000) + (1 \times 100.000) + (9 \times 1000) + (2 \times 100) + (3 \times 10) + (2 \times 1)$
 $(7 \times 10^6) + (1 \times 10^5) + (9 \times 10^3) + (2 \times 10^2) + (3 \times 10^1) + (2 \times 10^0)$

6.839.006 $6.000.000 + 800.000 + 30.000 + 9000 + 6$
 $(6 \times 1.000.000) + (8 \times 100.000) + (3 \times 10.000) + (9 \times 1000) + (6 \times 1)$
 $(6 \times 10^6) + (8 \times 10^5) + (3 \times 10^4) + (9 \times 10^3) + (6 \times 10^0)$