

## Expanded Form with Decimals (J)

Write each number in standard form.

1.  $(6 \times 100.000) + (2 \times 10.000) + (6 \times 1.000) + (2 \times 100) + (4 \times 10) + (1 \times 1) + (7 \times 1/10) + (9 \times 1/100) + (7 \times 1/1.000) + (2 \times 1/10.000)$

2.  $(8 \times 100.000) + (7 \times 10.000) + (3 \times 1.000) + (2 \times 100) + (9 \times 10) + (9 \times 1) + (8 \times 1/10) + (6 \times 1/100) + (3 \times 1/1.000) + (9 \times 1/10.000)$

3.  $(4 \times 100.000) + (3 \times 10.000) + (6 \times 1.000) + (8 \times 100) + (2 \times 10) + (1 \times 1) + (5 \times 1/10) + (5 \times 1/100) + (4 \times 1/1.000) + (6 \times 1/10.000)$

4.  $(8 \times 10.000) + (6 \times 1.000) + (8 \times 100) + (3 \times 10) + (4 \times 1) + (6 \times 1/10) + (8 \times 1/100) + (4 \times 1/10.000)$

5.  $(6 \times 100.000) + (2 \times 10.000) + (4 \times 1.000) + (3 \times 100) + (4 \times 10) + (8 \times 1) + (9 \times 1/10) + (7 \times 1/100) + (8 \times 1/1.000) + (1 \times 1/10.000)$

6.  $(4 \times 100.000) + (1 \times 10.000) + (5 \times 1.000) + (7 \times 100) + (6 \times 10) + (9 \times 1) + (7 \times 1/10) + (3 \times 1/100) + (4 \times 1/1.000) + (5 \times 1/10.000)$

7.  $(4 \times 100.000) + (7 \times 10.000) + (2 \times 10) + (9 \times 1) + (4 \times 1/10) + (5 \times 1/1.000) + (2 \times 1/10.000)$

8.  $(9 \times 100.000) + (8 \times 10.000) + (6 \times 1.000) + (1 \times 100) + (9 \times 10) + (4 \times 1) + (6 \times 1/10) + (2 \times 1/100) + (9 \times 1/1.000) + (5 \times 1/10.000)$

9.  $(7 \times 100.000) + (4 \times 10.000) + (5 \times 1.000) + (7 \times 100) + (7 \times 10) + (9 \times 1) + (5 \times 1/10) + (5 \times 1/1.000) + (9 \times 1/10.000)$

10.  $(2 \times 100.000) + (1 \times 10.000) + (7 \times 1.000) + (6 \times 100) + (2 \times 10) + (8 \times 1) + (7 \times 1/10) + (1 \times 1/100) + (1 \times 1/1.000) + (8 \times 1/10.000)$

## Expanded Form with Decimals (J) Answers

Write each number in standard form.

1.  $(6 \times 100.000) + (2 \times 10.000) + (6 \times 1.000) + (2 \times 100) + (4 \times 10) + (1 \times 1) + (7 \times 1/10) + (9 \times 1/100) + (7 \times 1/1.000) + (2 \times 1/10.000)$

626.241,7972

2.  $(8 \times 100.000) + (7 \times 10.000) + (3 \times 1.000) + (2 \times 100) + (9 \times 10) + (9 \times 1) + (8 \times 1/10) + (6 \times 1/100) + (3 \times 1/1.000) + (9 \times 1/10.000)$

873.299,8639

3.  $(4 \times 100.000) + (3 \times 10.000) + (6 \times 1.000) + (8 \times 100) + (2 \times 10) + (1 \times 1) + (5 \times 1/10) + (5 \times 1/100) + (4 \times 1/1.000) + (6 \times 1/10.000)$

436.821,5546

4.  $(8 \times 10.000) + (6 \times 1.000) + (8 \times 100) + (3 \times 10) + (4 \times 1) + (6 \times 1/10) + (8 \times 1/100) + (4 \times 1/10.000)$

86.834,6804

5.  $(6 \times 100.000) + (2 \times 10.000) + (4 \times 1.000) + (3 \times 100) + (4 \times 10) + (8 \times 1) + (9 \times 1/10) + (7 \times 1/100) + (8 \times 1/1.000) + (1 \times 1/10.000)$

624.348,9781

6.  $(4 \times 100.000) + (1 \times 10.000) + (5 \times 1.000) + (7 \times 100) + (6 \times 10) + (9 \times 1) + (7 \times 1/10) + (3 \times 1/100) + (4 \times 1/1.000) + (5 \times 1/10.000)$

415.769,7345

7.  $(4 \times 100.000) + (7 \times 10.000) + (2 \times 10) + (9 \times 1) + (4 \times 1/10) + (5 \times 1/1.000) + (2 \times 1/10.000)$

470.029,4052

8.  $(9 \times 100.000) + (8 \times 10.000) + (6 \times 1.000) + (1 \times 100) + (9 \times 10) + (4 \times 1) + (6 \times 1/10) + (2 \times 1/100) + (9 \times 1/1.000) + (5 \times 1/10.000)$

986.194,6295

9.  $(7 \times 100.000) + (4 \times 10.000) + (5 \times 1.000) + (7 \times 100) + (7 \times 10) + (9 \times 1) + (5 \times 1/10) + (5 \times 1/1.000) + (9 \times 1/10.000)$

745.779,5059

10.  $(2 \times 100.000) + (1 \times 10.000) + (7 \times 1.000) + (6 \times 100) + (2 \times 10) + (8 \times 1) + (7 \times 1/10) + (1 \times 1/100) + (1 \times 1/1.000) + (8 \times 1/10.000)$

217.628,7118