

## Expanded Form with Decimals (B)

Write each number in standard form.

1.  $(6 \times 100,000) + (5 \times 10,000) + (1 \times 1,000) + (8 \times 100) + (9 \times 10) + (2 \times 1) + (7 \times 1/10) + (4 \times 1/100) + (5 \times 1/1,000) + (5 \times 1/10,000)$

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

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

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

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

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

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

8.  $(6 \times 100,000) + (7 \times 10,000) + (5 \times 1,000) + (8 \times 100) + (8 \times 10) + (9 \times 1) + (6 \times 1/10) + (3 \times 1/100) + (2 \times 1/1,000) + (9 \times 1/10,000)$

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

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

## Expanded Form with Decimals (B) Answers

Write each number in standard form.

1.  $(6 \times 100,000) + (5 \times 10,000) + (1 \times 1,000) + (8 \times 100) + (9 \times 10) + (2 \times 1) + (7 \times 1/10) + (4 \times 1/100) + (5 \times 1/1,000) + (5 \times 1/10,000)$

651,892.7455

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

85,622.725

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

978,068.6631

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

883,932.9394

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

495,458.2912

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

572,152.5561

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

825,352.4488

8.  $(6 \times 100,000) + (7 \times 10,000) + (5 \times 1,000) + (8 \times 100) + (8 \times 10) + (9 \times 1) + (6 \times 1/10) + (3 \times 1/100) + (2 \times 1/1,000) + (9 \times 1/10,000)$

675,889.6329

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

907,895.6771

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

78,998.0361