

Expanded Form with Decimals (A)

Write each number in standard form.

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

2. $(4 \times 100,000) + (7 \times 10,000) + (9 \times 1,000) + (1 \times 100) + (7 \times 10) + (3 \times 1/10) + (5 \times 1/100) + (2 \times 1/1,000) + (6 \times 1/10,000)$

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

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

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

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

7. $(8 \times 100,000) + (5 \times 10,000) + (8 \times 1,000) + (4 \times 100) + (1 \times 10) + (9 \times 1) + (3 \times 1/10) + (9 \times 1/100) + (1 \times 1/1,000) + (5 \times 1/10,000)$

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

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

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

Expanded Form with Decimals (A) Answers

Write each number in standard form.

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

627,821.0975

2. $(4 \times 100,000) + (7 \times 10,000) + (9 \times 1,000) + (1 \times 100) + (7 \times 10) + (3 \times 1/10) + (5 \times 1/100) + (2 \times 1/1,000) + (6 \times 1/10,000)$

479,170.3526

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

175,070.5674

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

804,549.0775

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

917,177.4886

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

317,538.4118

7. $(8 \times 100,000) + (5 \times 10,000) + (8 \times 1,000) + (4 \times 100) + (1 \times 10) + (9 \times 1) + (3 \times 1/10) + (9 \times 1/100) + (1 \times 1/1,000) + (5 \times 1/10,000)$

858,419.3915

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

182,075.4132

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

33,156.6078

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

691,573.8931