

Expanded to Standard Form (J)

Name: _____

Date: _____

Convert each expanded exponential form number to standard form.

- $(4 \times 10^5) + (7 \times 10^3) + (5 \times 10^2) + (4 \times 10^1) + (3 \times 10^0)$
- $(8 \times 10^5) + (7 \times 10^4) + (7 \times 10^3) + (1 \times 10^2) + (9 \times 10^1) + (7 \times 10^0)$
- $(8 \times 10^5) + (4 \times 10^4) + (6 \times 10^3) + (2 \times 10^2) + (9 \times 10^1)$
- $(7 \times 10^5) + (6 \times 10^4) + (6 \times 10^3) + (4 \times 10^2) + (1 \times 10^1) + (4 \times 10^0)$
- $(5 \times 10^5) + (9 \times 10^3) + (5 \times 10^2) + (1 \times 10^1) + (6 \times 10^0)$
- $(6 \times 10^5) + (8 \times 10^4) + (1 \times 10^3) + (5 \times 10^2) + (5 \times 10^1) + (5 \times 10^0)$
- $(3 \times 10^5) + (5 \times 10^4) + (6 \times 10^3) + (3 \times 10^2) + (4 \times 10^1) + (6 \times 10^0)$
- $(9 \times 10^5) + (2 \times 10^4) + (3 \times 10^3) + (6 \times 10^1) + (3 \times 10^0)$
- $(8 \times 10^5) + (6 \times 10^4) + (4 \times 10^3) + (1 \times 10^2) + (8 \times 10^0)$
- $(4 \times 10^5) + (4 \times 10^4) + (6 \times 10^3) + (6 \times 10^2) + (3 \times 10^1) + (9 \times 10^0)$

Expanded to Standard Form (J) Answers

Name: _____

Date: _____

Convert each expanded exponential form number to standard form.

1. $(4 \times 10^5) + (7 \times 10^3) + (5 \times 10^2) + (4 \times 10^1) + (3 \times 10^0)$

407,543

2. $(8 \times 10^5) + (7 \times 10^4) + (7 \times 10^3) + (1 \times 10^2) + (9 \times 10^1) + (7 \times 10^0)$

877,197

3. $(8 \times 10^5) + (4 \times 10^4) + (6 \times 10^3) + (2 \times 10^2) + (9 \times 10^1)$

846,290

4. $(7 \times 10^5) + (6 \times 10^4) + (6 \times 10^3) + (4 \times 10^2) + (1 \times 10^1) + (4 \times 10^0)$

766,414

5. $(5 \times 10^5) + (9 \times 10^3) + (5 \times 10^2) + (1 \times 10^1) + (6 \times 10^0)$

509,516

6. $(6 \times 10^5) + (8 \times 10^4) + (1 \times 10^3) + (5 \times 10^2) + (5 \times 10^1) + (5 \times 10^0)$

681,555

7. $(3 \times 10^5) + (5 \times 10^4) + (6 \times 10^3) + (3 \times 10^2) + (4 \times 10^1) + (6 \times 10^0)$

356,346

8. $(9 \times 10^5) + (2 \times 10^4) + (3 \times 10^3) + (6 \times 10^1) + (3 \times 10^0)$

923,063

9. $(8 \times 10^5) + (6 \times 10^4) + (4 \times 10^3) + (1 \times 10^2) + (8 \times 10^0)$

864,108

10. $(4 \times 10^5) + (4 \times 10^4) + (6 \times 10^3) + (6 \times 10^2) + (3 \times 10^1) + (9 \times 10^0)$

446,639