

Expanded to Standard Form (D)

Name: _____

Date: _____

Convert each expanded exponential form number to standard form.

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

Expanded to Standard Form (D) Answers

Name: _____

Date: _____

Convert each expanded exponential form number to standard form.

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

340,266

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

474,147

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

846,280

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

425,914

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

139,166

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

218,755

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

928,962

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

708,053

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

367,362

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

729,581