

Expanded to Standard Form (E)

Name: _____

Date: _____

Convert each expanded exponential form number to standard form.

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

Expanded to Standard Form (E) Answers

Name: _____

Date: _____

Convert each expanded exponential form number to standard form.

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

679,106

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

645,133

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

642,933

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

180,574

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

788,474

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

343,583

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

264,260

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

502,114

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

611,278

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

245,627