

Expanded to Standard Form (C)

Name: _____

Date: _____

Convert each expanded exponential form number to standard form.

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

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

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

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

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

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

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

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

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

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

Expanded to Standard Form (C) Answers

Name: _____

Date: _____

Convert each expanded exponential form number to standard form.

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

800,605

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

864,409

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

153,485

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

988,847

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

791,705

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

500,256

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

960,979

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

807,001

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

145,645

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

506,805