

Expanded to Standard Form (F)

Name: _____

Date: _____

Convert each expanded exponential form number to standard form.

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

Expanded to Standard Form (F) Answers

Name: _____

Date: _____

Convert each expanded exponential form number to standard form.

1. $(4 \times 10^5) + (6 \times 10^4) + (1 \times 10^3) + (5 \times 10^2) + (8 \times 10^1) + (3 \times 10^0)$
461,583

2. $(7 \times 10^5) + (2 \times 10^4) + (5 \times 10^3) + (9 \times 10^2) + (9 \times 10^1) + (1 \times 10^0)$
725,991

3. $(7 \times 10^5) + (3 \times 10^4) + (6 \times 10^3) + (2 \times 10^2) + (9 \times 10^1) + (7 \times 10^0)$
736,297

4. $(7 \times 10^5) + (6 \times 10^4) + (8 \times 10^3) + (6 \times 10^2) + (4 \times 10^1) + (2 \times 10^0)$
768,642

5. $(1 \times 10^5) + (5 \times 10^3) + (2 \times 10^2) + (4 \times 10^1) + (2 \times 10^0)$
105,242

6. $(4 \times 10^5) + (8 \times 10^4) + (7 \times 10^3) + (3 \times 10^2) + (2 \times 10^1) + (1 \times 10^0)$
487,321

7. $(1 \times 10^5) + (4 \times 10^4) + (3 \times 10^3) + (7 \times 10^2) + (9 \times 10^1) + (5 \times 10^0)$
143,795

8. $(8 \times 10^5) + (9 \times 10^4) + (7 \times 10^3) + (9 \times 10^2) + (4 \times 10^1) + (3 \times 10^0)$
897,943

9. $(7 \times 10^5) + (9 \times 10^4) + (5 \times 10^3) + (4 \times 10^2) + (6 \times 10^0)$
795,406

10. $(2 \times 10^5) + (6 \times 10^4) + (4 \times 10^3) + (5 \times 10^2) + (4 \times 10^0)$
264,504