

## Expanded to Standard Form (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Convert each expanded exponential form number to standard form.

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

## Expanded to Standard Form (A) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Convert each expanded exponential form number to standard form.

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

**19,029**

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

**83,227**

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

**32,159**

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

**61,815**

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

**73,926**

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

**23,533**

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

**52,221**

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

**44,797**

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

**14,033**

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

**31,850**