

## Expanded Factors Form (A)

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

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

Convert each standard form number to expanded factors form.

1. 530,299
2. 372,440
3. 490,001
4. 322,976
5. 566,047
6. 422,132
7. 942,549
8. 259,908
9. 767,856
10. 391,076

## Expanded Factors Form (A) Answers

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

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

Convert each standard form number to expanded factors form.

1. 530,299

$$(5 \times 100,000) + (3 \times 10,000) + (2 \times 100) + (9 \times 10) + (9 \times 1)$$

2. 372,440

$$(3 \times 100,000) + (7 \times 10,000) + (2 \times 1000) + (4 \times 100) + (4 \times 10)$$

3. 490,001

$$(4 \times 100,000) + (9 \times 10,000) + (1 \times 1)$$

4. 322,976

$$(3 \times 100,000) + (2 \times 10,000) + (2 \times 1000) + (9 \times 100) + (7 \times 10) + (6 \times 1)$$

5. 566,047

$$(5 \times 100,000) + (6 \times 10,000) + (6 \times 1000) + (4 \times 10) + (7 \times 1)$$

6. 422,132

$$(4 \times 100,000) + (2 \times 10,000) + (2 \times 1000) + (1 \times 100) + (3 \times 10) + (2 \times 1)$$

7. 942,549

$$(9 \times 100,000) + (4 \times 10,000) + (2 \times 1000) + (5 \times 100) + (4 \times 10) + (9 \times 1)$$

8. 259,908

$$(2 \times 100,000) + (5 \times 10,000) + (9 \times 1000) + (9 \times 100) + (8 \times 1)$$

9. 767,856

$$(7 \times 100,000) + (6 \times 10,000) + (7 \times 1000) + (8 \times 100) + (5 \times 10) + (6 \times 1)$$

10. 391,076

$$(3 \times 100,000) + (9 \times 10,000) + (1 \times 1000) + (7 \times 10) + (6 \times 1)$$