

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

## Expanded Form



When you write a number in expanded form, you write a number in the form of an addition statement that shows place value.

The number 349 in expanded form looks like this:

$$300 + 40 + 9$$

The number 205 in expanded form looks like this:

$$200 + 5$$

Write each number in expanded form.

a.  $625 =$  \_\_\_\_\_

b.  $356 =$  \_\_\_\_\_

c.  $79 =$  \_\_\_\_\_

e.  $88 =$  \_\_\_\_\_

**PREVIEW**

Please log in or register to download the printable version of this worksheet.

Write each number in standard form.

g.  $400 + 20 + 7 =$  \_\_\_\_\_

h.  $500 + 9 =$  \_\_\_\_\_

i.  $100 + 80 + 2 =$  \_\_\_\_\_

j.  $200 + 60 =$  \_\_\_\_\_

k.  $900 + 10 + 9 =$  \_\_\_\_\_

l.  $300 + 7 =$  \_\_\_\_\_

m. Which is larger:  **$400 + 50 + 6$**  or  **$400 + 60 + 5$** ? \_\_\_\_\_

n. Which is smaller:  **$736$**  or  **$700 + 60 + 3$** ? \_\_\_\_\_

# ANSWER KEY

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The number 349 in expanded form looks like this:

$$300 + 40 + 9$$

The number 205 in expanded form looks like this:

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Write each number in expanded form.

a.  $625 = \underline{600 + 20 + 5}$

b.  $356 = \underline{300 + 50 + 6}$

c. 79

e. 88



**~ PREVIEW ~**

Please log in or register to download the printable version of this worksheet.

Write each number in standard form.

g.  $400 + 20 + 7 = \underline{427}$

h.  $500 + 9 = \underline{509}$

i.  $100 + 80 + 2 = \underline{182}$

j.  $200 + 60 = \underline{260}$

k.  $900 + 10 + 9 = \underline{919}$

l.  $300 + 7 = \underline{307}$

m. Which is larger:  $400 + 50 + 6$  or  $400 + 60 + 5$ ?  $\underline{400 + 60 + 5}$

n. Which is smaller:  $736$  or  $700 + 60 + 3$ ?  $\underline{736}$