

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. $791 =$ _____

d. $904 =$ _____

e. $886 =$ _____

f. $370 =$ _____

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

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

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

c. $791 = \underline{700 + 90 + 1}$

d. $904 = \underline{900 + 4}$

e. $886 = \underline{800 + 80 + 6}$

f. $370 = \underline{300 + 70}$

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 $700 + 60 + 3$? $\underline{736}$