

Name:

Date: Tuesday October 5th, 2021

Subject: Mathematics

Topic: Number Forms HW

Write neatly in
your
Mathematics
book. *Please
do not draw
this shape. *

Expanded form is a way to show numbers by showing the value of each digit.

Example: $136 = 100 + 30 + 6$

Instructions: Write the following numbers in **expanded form**.

1. $221 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

2. $686 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

3. $1\,764 = \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}} + \underline{\hspace{2cm}}$

Standard form is a way to show numbers using only number (digits).

Example:

one thousand six hundred thirty-six =

1 636 (standard form)

4. $80 + 300 + 9 = \underline{\hspace{2cm}}$

5. $6000 + 500 + 10 + 1 = \underline{\hspace{2cm}}$

6. six thousand five hundred seventy-one =

Word form is a way to show numbers using only words.

Instructions: Write the numbers in word form.

Example:

4 237= four thousand two hundred thirty-seven.

7. 363= _____

8. 5, 879

9. $100 + 60 + 1 =$ _____

10. $2,371 =$ _____

Instructions: Write the value of the underlined digit.

11. 1 731 = _____

12. 674 = _____

13. 9 549= _____

14. 243= _____