

1) Write the following numbers in words:

thous. F ones F
a) 69712

Sixty nine thousand, seven hundred + twelve

thous. F ones F
b) 307008

Three hundred seven thousand and eight

M th. F ones F
c) 8104225

eight million, one hundred four thousand,

Two hundred Twenty five

Use commas

2) Write the following numbers in figures.

a) Ninety thousand eight hundred thirty-two.
90, 832

90,832

b) Seven million four thousand fifteen.
Family

7, - - 4, - - 15

7,004,015

c) Six million four hundred eighty-four thousand two hundred

6, 484, 200

6,484,200

3) Write the value of the underlined digit:

| | |
|---------------------------|----------------------------------|
| a) 56 <u>6</u> 44 = 600 | b) <u>6</u> 47,163 = 600,000 |
| c) 6990 <u>2</u> 36 = 200 | d) <u>9</u> ,345,706 = 9,000,000 |

4) Write the place value of the underlined digit:

Use comma
the
label
P.V. digit

| | |
|-------------------------------|-------------------------------------|
| a) 464 <u>6</u> 09 ones | b) <u>4</u> 67690 hundred thous. |
| c) 704 <u>3</u> 584 thous. | d) <u>6</u> 405877 million |

5) Partition the following numbers:

use comma

a) 201678

$$200,000 + 1,000 + 600 + 70 + 8$$

b) 3600759

$$3,000,000 + 600,000 + 700 + 50 + 9$$

6) Answer the following:

a) The digit in the thousand place in 627491 is 7

b) The digit in the tens place in 30548 is 4

c) The digit in the ones place in 67193 is 3

d) The digit in the millions place in 2680746 is 2

7) Complete to make the following statements true:

$$\text{a) } \cancel{3074,592} = \boxed{3,000,000} + 4000 + 2 + \boxed{70,000} + \boxed{500} + \boxed{+90}$$

$$\text{b) } \boxed{708,023} = 700,000 + 3 + 8000 + 20$$

7 — 8, — 2 3

9) Write the following numbers in order starting with the largest.

- a) ~~609,229~~ 69,292 ~~609,292~~ ~~2,690,229~~ ~~69,929~~

$$2,690,229 > 609,292 > 609,229 > 69,929 > 69,292$$

- b) 733,533 ~~7,735,553~~ 733,353 ~~735,335~~

$$7,735,553 > 735,335 > 733,533 > 733,353 >$$

- c) ~~980,001~~ 99,800 ~~8,988,101~~ ~~980,010~~ ~~980,100~~

$$8,988,101 > 980,100 > 980,010 > 980,001 > 99,800$$

10) Write > or < or = in the box to make the following statements true.

a) Twenty-two hundred forty

$$\begin{array}{r} 2200 + 40 \\ \hline 2,240 \end{array}$$

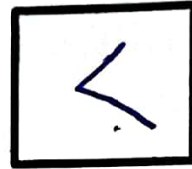
$$\boxed{<} \quad 22,404$$

b) $6000000 + 400 + 300000 + 7$

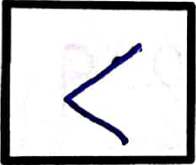
$$\begin{array}{r} 6,300,407 \\ \hline \end{array}$$

$$\boxed{=} \quad 6,300,407$$

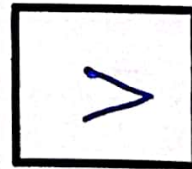
10,002
c) Ten thousand two



10,020

d) 910481  5079644

e) Eight hundred thousand seventy



Nine hundred seven

800,070

907

Rounding Rule

Rounding

Underline the digit, look next door.
If it's five or more add ONE more
If it's less than 5 let it rest
All the digits to the right become zeros.

11) Round the following numbers to the nearest:

a) Thousand *at least answer should have 3 zeros*

i) $\overset{\curvearrowright}{97,454} \approx \underline{97,000}$

ii) $\overset{\curvearrowright}{55,401} \approx \underline{55,000}$

iii) $\overset{\curvearrowright}{219,794} \approx \underline{220,000}$
220,000

iv) $\overset{\curvearrowright}{902,568} \approx \underline{903,000}$

b) Hundred

i) $\overset{\curvearrowright}{62,235} \approx \underline{62,200}$

ii) $\overset{\curvearrowright}{312,789} \approx \underline{312,800}$

iii) $\overset{\curvearrowright}{6,182} \approx \underline{6,200}$

iv) $\overset{\curvearrowright}{799,953} \approx \underline{800,000}$
800

c) Ten

i) $\overset{\curvearrowright}{96,997} \approx \underline{97,000}$

ii) $\overset{\curvearrowright}{201,076} \approx \underline{201,080}$

iii) $\overset{\curvearrowright}{51,003} \approx \underline{51,000}$

iv) $\overset{\curvearrowright}{48,328} \approx \underline{48,330}$