

11/1/2021

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Maths homework.

Expand the following numbers in decimal form.

- A. 952.174
- B. 257.21
- C. 19.7483
- D. 108.9
- E. 3642.34217

Write these numbers in words.

- A. 12,345 = Twelve thousand, three hundred and forty five
 - B. 84,847 = eighty four thousand, eight hundred and forty seven
 - C. 410,600 = four hundred and ten thousand and six hundred
 - D. 4,004,005 = four million, and four thousand and five
 - E. 17,839,931 = Seventeen million, eight hundred and thirty nine thousand, nine hundred and thirty-one
- Write these numbers in Roman numerals.

- A. 94 = ~~XIXIV~~ XCIV
- B. 109 = ~~CIX~~ CXCIX
- C. 469 = ~~LCCLIX~~ CDLXIX
- D. 917 = ~~CMXVII~~ CMXVII
- E. 1988 = ~~MCMXVIII~~ MCMXVIII

Solve the following exercises and provide the correct answer.

- A. Ciara got \$4, \$7, \$8, \$10 and \$6 for small jobs. What was her average pay? \$7
- B. How long was a train journey that began at 11:05 and ended at 12:55? 1:50
- C. A school has 140 pupils. 0.1 were absent. What's the number of students that were absent.
14
- D. What is 0.4 of 40? 16
- E. What is 0.3 of 90? 27

11/1/2020

1. Expand the following numbers in decimal form

a. 952.174

The Place value of 9 is 9 hundred = 900

The Place value of 5 is 5 tens = 50

The Place value of 2 is 2 unit = 2

The Place value of 1 is 1 tenth = 0.1 = ~~1/10~~

The Place value of 7 is 7 hundredths = 0.07

The Place value of 4 is 4 thousandths = 0.004

257.21

b. ~~The Place value of 2 is 2 hundred = 200~~

The Place value of 2 is 2 hundred = 200

The Place value of 5 is 5 tens = 50

The Place value of 7 is 7 unit = 7

The Place value of 2 is 2 tenth = 0.2

The Place value of 1 is 1 hundredth = 0.01

c. 19.7483

The Place value of 1 is 1 tens = 10

The Place value of 9 is 9 unit = 9

The Place value of 7 is 7 tenth = 0.7

The Place value of 4 is 4 hundredth = 0.04

The Place value of 8 is 8 thousandth = 0.008

The Place value of 3 is 3 ten thousandth = 0.0003

d. 108.9

The Place value of 1 is 1 hundred = 100

The Place value of 0 is 0 tens = 0

The Place value of 8 is 8 unit = 8

The Place value of 9 is 9 tenth = 0.9

e. 3642.34217

The Place value of 3 is 3 ^{thousands} ~~3000~~ = 3000

The Place value of 1 is 1 ten thousands

The Place value of 6 is 6 hundred = 600 = ~~60000~~ 0.0004

The Place value of 4 is 4 tens = 40

The Place value of 7 is 7 hundredth

The Place value of 2 is 2 unit = 2

thousandth = 0.00007

The Place value of 3 is 3 tenth = 0.3

The Place value of 4 is 4 hundredth = 0.04

The Place value of 2 is 2 thousandth = 0.002