

# Math homework.

Expand the following numbers in decimal form.

A.  $952.174 = 2 + 50 + 900 + 0.1 + 0.07 + 0.004$

B.  $257.21 = 7 + 50 + 200 + 0.2 + 0.01$

C.  $19.7483 = 9 + 10 + 0.7 + 0.04 + 0.01$

D.  $108.9 = 8 + 0 + 100 + 0.9 + 0.008 + 0.0003$

E.  $3642.34217 = 2 + 40 + 600 + 3000 + 0.3 + 0.04 + 0.002 + 0.0001 + 0.00007$

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, six hundred

D. 4,004,005 Four million, 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 XCIV

B. 109 CIX

C. 469 CDLXIX

D. 917 CMXVII

E. 1988 MCMLXXXVIII

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

## English homework.

From each sentence, identify and insert the conjunction on the empty lines.

1. Do you have time for a hot cup of tea? have
2. I want to go outside because the sun is shining. because
3. He did not scream although he was frightened. although
4. He finished his work quickly and neatly. and
5. I will not speak to him again unless he apologizes. unless

Rewrite the sentences using capital letters and full stops.

1. the leader and i did not agree about the trip to italy

The Leader and I did not agree about the trip to Italy.

2. chinese new year is also known as the spring festival

Chinese new year is also known as the Spring Festival.

3. his sisters went to russia to study last September

His sisters went to Russia to study last September

4. my favourite book, the little prince, was translated from French

My favourite book "the little Prince" was translated from French.

5. australia is both a country and a continent

Australia is both a country and a continent.

## General studies homework.

1. Define soil formation. Soil formation is the breaking down of rocks into small pieces or units.

2. The process of every soil formation starts from Rock.

3. List all the factors responsible for soil formation.

1 Rock

2 Time

3 weather

4 Topography

5 Living organisms

4. Define erosion. = Erosion is the washing away of the land by forces such as water, wind and ice.

5. List five causes of erosion.

1 Water

2 Wind

3 heavy rain

4 Flood

5 tornadoes