

Year 5 remote learning

Maths

Section 1

Order these numbers from smallest to largest:

576 094, 567 094, 576 904, 567 904

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Section 2

Round these numbers to the nearest 100 000:

367 562



--

453 378



--

Section 3

Use the < and > signs to compare the numbers.

48 701

--

48 710

81 010

--

80 999

Section 4

Convert these measurements from litres to millilitres:

12.43l =

--

6.8l =

--



Section 5

Draw lines to show which fractions, decimals and percentages match.

$\frac{7}{10}$

40%

0.01

$\frac{2}{5}$

1%

0.7

$\frac{1}{100}$

70%

0.4

Section 6

Complete these calculations:

$6396 \div 3 =$

--

$1333 \times 2 =$

--

Section 7

A shop assistant sold £845 worth of perfume. This was £258 more than yesterday. How much did she sell yesterday?

--

Section 8

Write these Roman numerals as digits:

CCLXVI

--

CCCLXXIV

--



Can you find the common factors of the following pairs of number?

1.



The common factors are: _____

2.



The common factors are: _____

3.



The common factors are: _____

4.



The common factors are: _____

1.

2	4	1				

2.

8	2	5	7			

3.

9	3	9	9			

4.

5	2	1	4			

5.

7	5	4	5			

6.

9	8	6	7			

C. Calculate the missing numbers.

a) $7^2 + 4^2 =$	b) $8^2 + 10^2 =$	c) $5^3 - 5^2 =$
d) $5^2 + \underline{\hspace{1cm}} = 89$	e) $\underline{\hspace{1cm}} - 8^2 = 17$	f) $3^2 \times 2^3 =$
g) $3^2 + \underline{\hspace{1cm}} = 5^2$	h) $6^3 \div 2^2 =$	i) $13^2 =$
j) $10^3 - 2^2 =$	k) $100^2 =$	l) $\underline{\hspace{1cm}}^2 = 144$

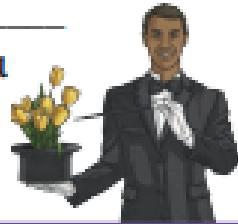
SPAG

a

Add an appropriate relative clause to this sentence, adding in the correct punctuation.

The magician

_____ was performing at a birthday party.



b

Look at the choices of words within the brackets. Circle the correct word to fit the sentence.

Shivering and cold, the children tried to block the (draft/ draught) that was coming from under the door.

The businesswoman had made a sizable (prophet/profit) on her investment.

c

Circle both of the adverbs in this sentence.

Tomorrow, Gita will proudly represent her athletics club in the county competition.

e

Can you think of the silent letter word to match the definition?

A piece of land surrounded by water. _____

A medieval soldier that wore armour. _____

d

Mr Whoops has accidentally jumbled two adjectives that he uses to describe his fantastic yet naughty new puppy. Can you help him to unjumble them?

MSCHEIUSOVI

SLLMAVREUO



f

Rearrange this sentence so that it has a fronted adverbial. Don't forget the correct punctuation.

The racehorses picked up speed to try to win the race as they neared the finish line.



English

Winter Wanderers

Use this picture as inspiration to carefully think and write a short paragraph.



Sentence 1: Use a comma following a fronted adverbial.

Sentence 2: Include a relative clause.

Sentence 3: Use dashes to indicate parenthesis.

Sentence 4: Include a modal verb.

Sentence 5: Use an adverb of possibility.

Topic

Create a fact-file poster all about the Romans.

Include facts about:

- How they changed Britain.
- Their army and soldiers.
- When and where they began.
- What their lives were like (what they ate, how they lived etc).
- Any extra information!!

