

Maths Homework

Year 3

Count in 50s

4. Match each child to the correct number.



Anna

I can reach my number by counting 5 jumps forwards in 50s from 350.

I can reach my number by counting 6 jumps backwards in 50s from 650.



Kyla



Thomas

My number is a multiple of 50 between 400 and 700.

If I count 4 jumps backwards in 50s from my number, I will land on a 2-digit number.



Ewan

350

650

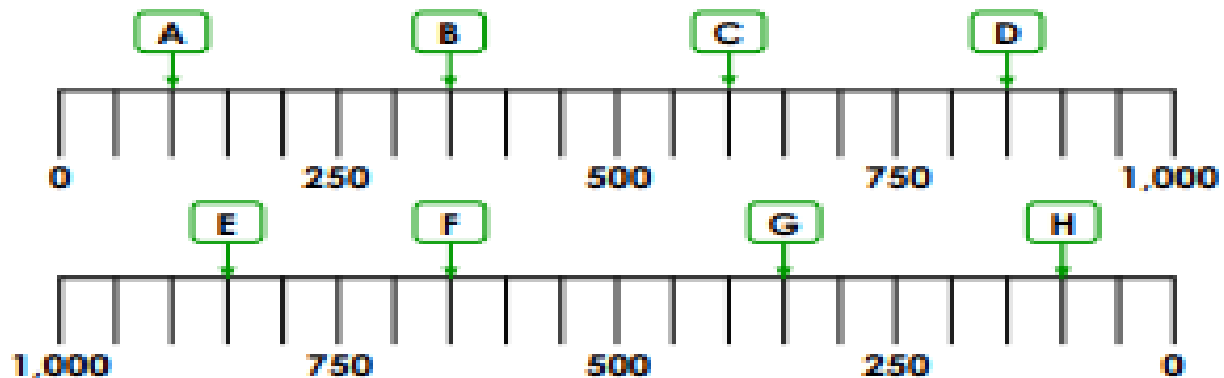
600

250



VF
Hm/Est

5. Identify the missing numbers marked on each number line.



VF
Hm/Est

6. Solve the calculations in each box and then order the boxes in descending order.

largest → → D → → smallest

A

2 jumps of 50 counting back from 350

B

4 jumps of 50 counting forwards from 150

C

6 jumps of 50 counting forwards from 200

D

1 jump of 50 counting backwards from 450

E

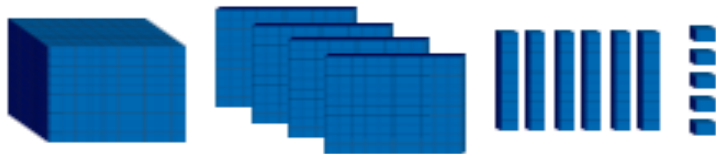
7 jumps of 50 counting forwards from 100

Maths Homework

Year 4

Round to the Nearest 10, 100 and 1,000

1. Complete the statements to describe the number below.



The multiples of 10 this number sits between on a number line are _____ and _____.

The multiples of 100 this number sits between on a number line are _____ and _____.

The multiples of 1,000 this number sits between on a number line are _____ and _____.

VF

2. Match each number to the correct description.

I round to 4,900 to the nearest hundred and 4,880 to the nearest 10.

4,985

I round to the same number when rounded to the nearest 100 and 1,000.

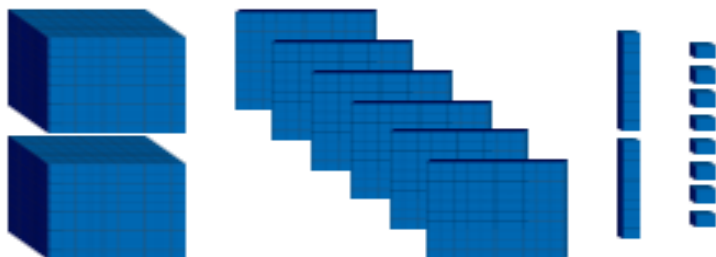
4,875

I round to the same number when rounded to the nearest 10 and 100.

4,598

VF

3. Round the number represented below to the nearest 10, 100 and 1,000.



Nearest 10	Nearest 100	Nearest 1,000

VF

4. Round each number to the nearest 10 and 100. Which of the numbers below is the odd one out?

A. 7,402

B. 6,497

C. 1,437

D. 4,795

Explain your answer.

R

5. Bella is thinking of a number. Use the clues below to identify her number.

- Bella's number contains four different digits.
- Her number has the highest digit in the hundreds column.
- The number when rounded to the nearest 100 and 1,000 is 9,000.
- When rounded to the nearest 10 it is 8,980.

Find two possible solutions.

PS

6. When rounding to the nearest hundred, which of the statements below are false?

A. A number with a '5' in the hundreds column rounds up to the next hundred.

B. You use the digit in the tens column to decide whether to round up or down.

C. Any tens digit greater than 4 will always round up to the next multiple of 100.

Explain your answer.

R

Match the words, numerals and Roman numerals.

four

15

L

twenty

100

IV

fifteen

9

IX

fifty

4

XV

one hundred

50

XX

nine

20

C

Fill in the missing Roman numerals in the number sequences.

LXXI

LXI

XLI

XXXI

XX

XXV

XXXV

XL