



FLUENCY 1

Round the numbers to the nearest.....

10	100	1,000	10,000
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92,735

17,095

FLUENCY 2

Fill in the missing digits.

(There is more than one solution)

23,_67	Nearest 100	23,600
67,_34	Nearest 1,000	68,000
4_, 231	Nearest 10,000	50,000

FLUENCY 3

What is the largest and smallest numbers that round to.....?

35,100 as the nearest 100.

35,000 as the nearest 1,000.

40,000 as the nearest 10,000.

FLUENCY 4

Marlon spent almost ALL his birthday money on these items.



Round each item to the nearest £10.





REASONING 1

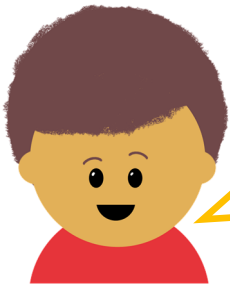
True or False?

When a number is rounded to the nearest 100,000, the only column to have a digit is the hundred thousand's column.

Explain your reasoning.

REASONING 2

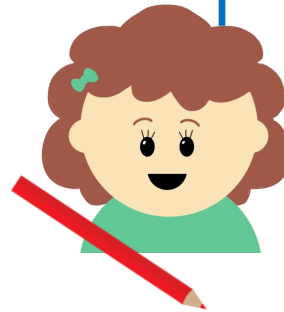
Convince Me



When I round any number to the nearest 10, 100, 1,000 or 100,000, I only have to look to the column on the right of that multiple.

REASONING 3

Darcey is working on a rounding fluency question.



1. Round 35,872 to the nearest 1,000.

Answer = 35,000

Explain and correct her mistake.

REASONING 4

What could this missing number be?

64, _ 85 to the nearest 10,000 = 65,000

Justify your response.





PROBLEM SOLVING 1

Asha is thinking of 2 six-digit numbers.

My numbers have a difference of fifty.

When they are both rounded to the ten nearest thousand, the difference is 10,000.

What could her numbers be? How many possibilities can you find?

