

NAME _____

DATE

11/15/11

Number Riddles

1 Draw a line to show which number matches each description. The first one is done for you.

example This number has a 2 in the thousands place.	46,305
a This is an even number with a 6 in the hundreds place.	32,617
b This number is equal to $30,000 + 4,000 + 80 + 2$.	45,052
c This number is 1000 less than 46,052.	19,628
d This is an odd number with a 6 in the thousands place.	34,082

2 Write each number in words.

example 17,329	seventeen thousand, three hundred twenty-nine
a 33,072	
b 86,105	
c 74,629	



CHALLENGE

3 Write an even number that has a 7 in the hundreds place, has an odd number in the thousands place, and is a multiple of 10.

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Addition & Multiplication Puzzles

1 Complete the addition puzzle box below. The sums of the rows and the diagonals are in bold boxes.

example			213
125	25	50	200
50	150	33	233
13	25	350	388
			625

a			225
	13		179
80		30	160
75	13	50	
			166

2 Complete the multiplication puzzle box below. The products of the rows and the diagonals are in bold boxes.

example			2,000
10	2	1	20
2	2	100	400
1,000	3	2	6,000
			40

a			60
100		3	600
		1,000	8,000
	3	2	60
			400

3 Complete each equation below.

ex $2 \times \underline{1} \times 1,000 = 2,000$

b $3 \times 3 \times \underline{\quad} = 90$

d $3 \times \underline{\quad} \times 10 = 60$

a $\underline{\quad} \times 4 \times 100 = 800$

c $1 \times \underline{\quad} \times 1,000 = 8,000$

e $2 \times 2 \times \underline{\quad} = 400$

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Candy & Video Games

1 Joya bought a candy bar for 89¢ and a giant lollipop for \$1.35. How much did she spend altogether on the candy?

a Write the question in your own words below.

The question I am being asked to answer is...

b Solve the problem. Show all your work.

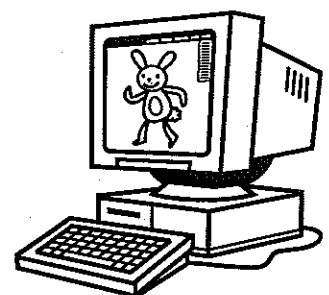


2 Devante wants to buy a video game system that costs \$326. He has \$187 dollars in his bank account. How much more money does Devante need to buy the game system?

a Write the question in your own words below.

The question I am being asked to answer is...

b Solve the problem. Show all your work.



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The Arcade & the Animal Shelter

1 Rene is going to the arcade to play video games. She has 9 quarters in her pocket. How much money does she have altogether?

a Write the question in your own words below.

The question I am being asked to answer is...

b Solve the problem. Show all your work.

2 Lin is collecting money for the animal shelter. Five of his friends each gave him a dime and a nickel. How much money did they give Lin altogether?

a Write the question in your own words below.

The question I am being asked to answer is...

b Solve the problem. Show all your work.