

These problems were written by C. Wilhelm and are based on the book: **Children's Mathematics: Cognitively Guided Instruction** By Thomas P. Carpenter, Elizabeth Fennema, Megan Loef Franke, Linda Levi, and Susan B. Empson



Name _____

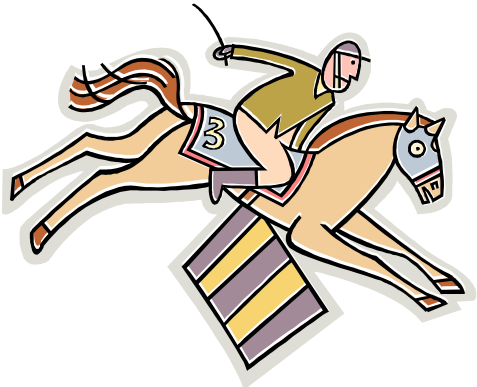
Date: _____

On the day the tiger escaped, _____ people watched him from cars, and _____ people watched him from inside their homes. How many people were watching the tiger until he was caught?

(6, 18) (33, 48) (39, 82) (123, 423)



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Name _____

Date _____

The rider jumped over _____ hurdles in the morning.
How many more hurdles would he have to jump over in the afternoon so that he jumped over _____ hurdles in all?

(7, 14)

(23, 47)

(34, 87)

(156, 218)

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Some cowboys rode their horses out at the beginning of the rodeo. Later, _____ more cowboys came riding out to join them. Now there are _____ cowboys. How many cowboys rode out at first?

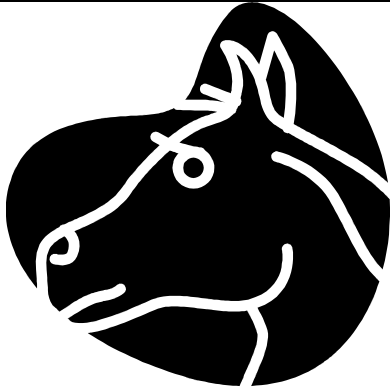
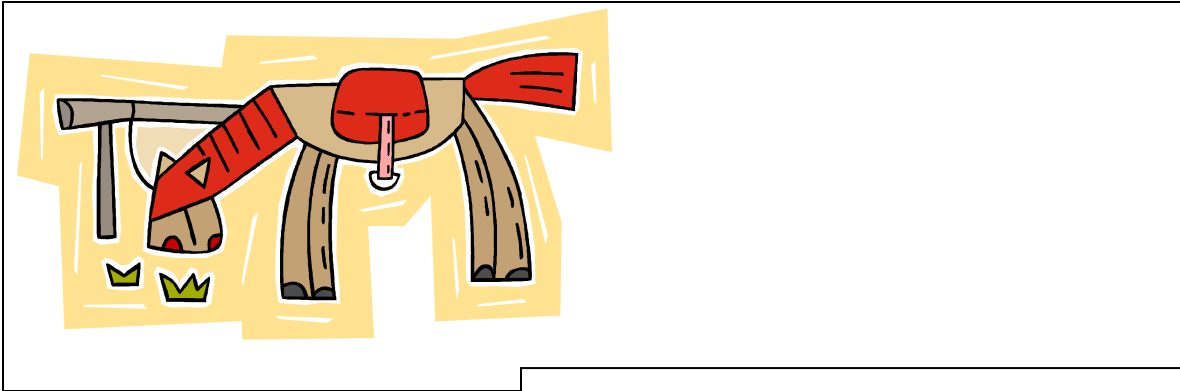
(3, 12)

(8, 15)

(33, 42)

(113, 218)

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Name _____

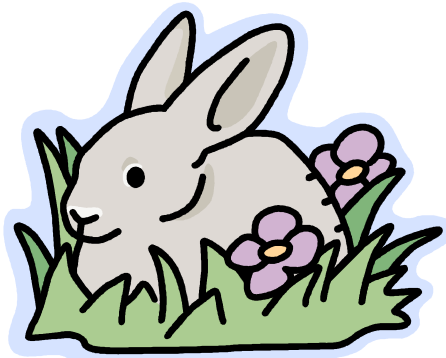
Date _____

The _____ horses wanted to go into the pasture, because they saw nice green grass to eat. _____ got out of the corral and into the pasture. How many horses were still in the corral?

(19, 13) (27, 18) (58, 41) (345, 57)

Blank area for student work.

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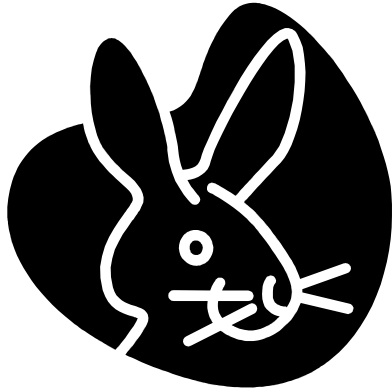
Name _____

Date _____

There were _____ rabbits in the rabbit hole. Some wanted to go in the garden. Now there are only _____ left in the hole. How many rabbits went to the garden?

(14, 6) (38, 22) (34, 17) (219, 112)

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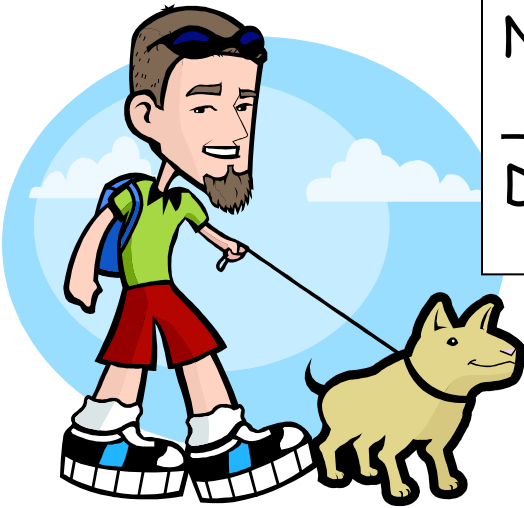
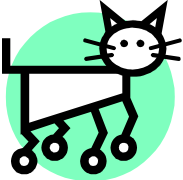


Name _____

Date _____

The cool cats told poems. They told _____ poems with Congo drums. They have _____ more poems left to tell. How many poems will be performed in the whole show?
(7, 11) (12, 17) (22, 57) (89, 178)

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Name _____

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On the day Joe started his dog walking business, he walked _____ white dogs. Also, _____ dogs were spotted. How many dogs did he walk in all?

(5, 16)

(23, 27)

(14, 39)

(35, 139)

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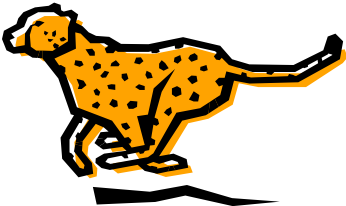
Name _____

Date _____

One cheetah had _____ spots. It had _____ large spots, and the rest were small. How many small spots did it have?

(18, 6) (23, 9) (43, 27) (555, 234)

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Name _____

Date _____

When the bird sang, it woke up _____ grown ups and _____ children. How many more children awoke than grown ups?

(9, 15)

(23, 35)

(29, 74)

(115, 276)

Empty rectangular box for writing the answer to the problem.

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Name _____

Date _____



The first child caught _____ butterflies. The second child caught _____ more than the first child. How many butterflies did the second child catch?

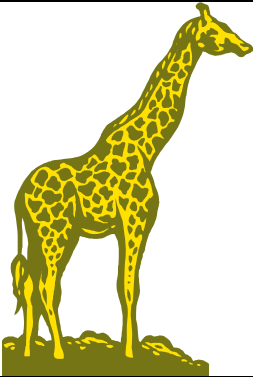
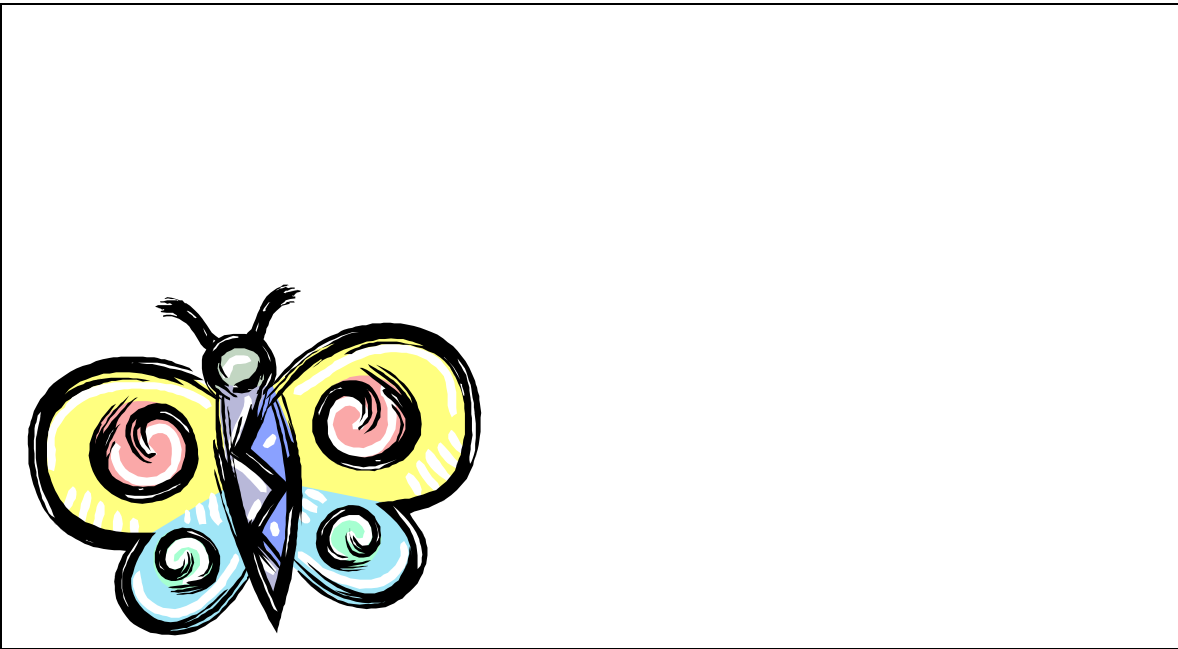
(23, 9)

(43, 27)

(56, 25)

(334, 117)

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Name _____

Date _____

The mother giraffe has _____ spots. That's _____ more than her baby. How many spots does the baby have?

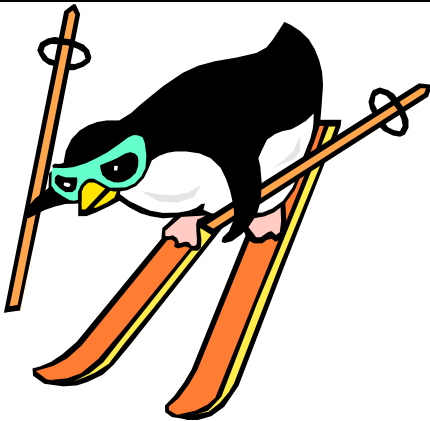
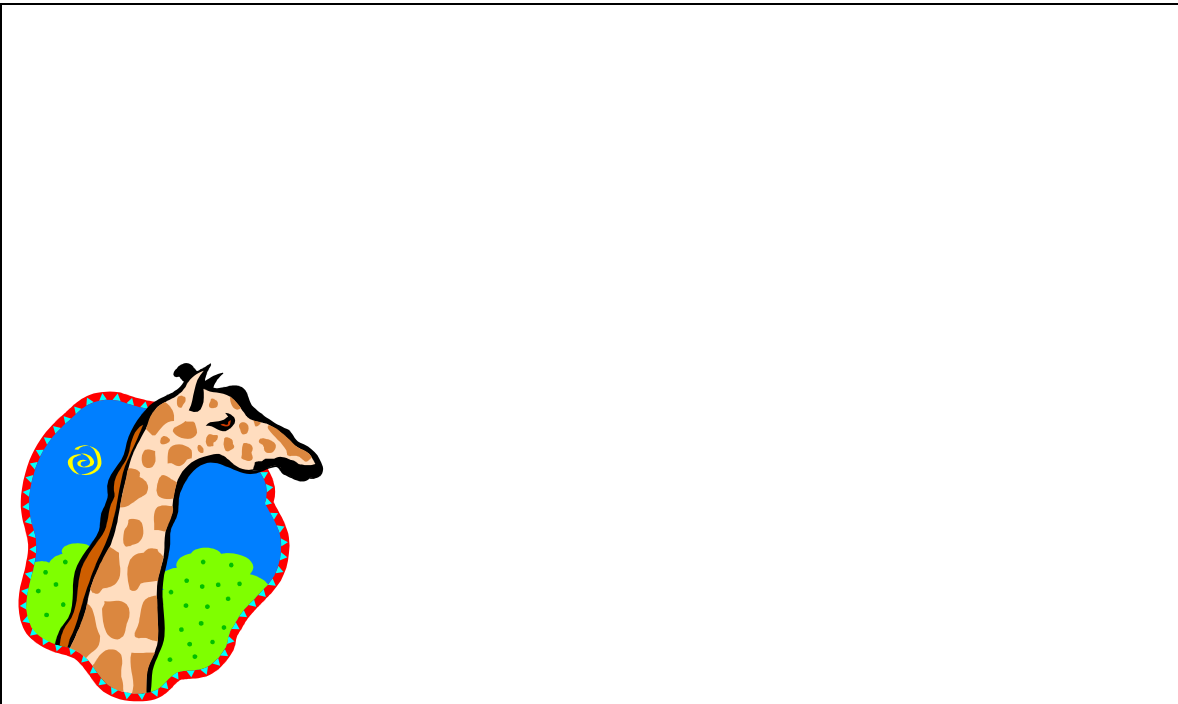
(15, 8)

(28, 13)

(43, 18)

(123, 26)

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Name _____

Date _____

The skiing penguin looked up and saw _____ of flying birds in the air. Then he tripped. Each group had _____ birds in it. How many birds did the skiing penguin see?

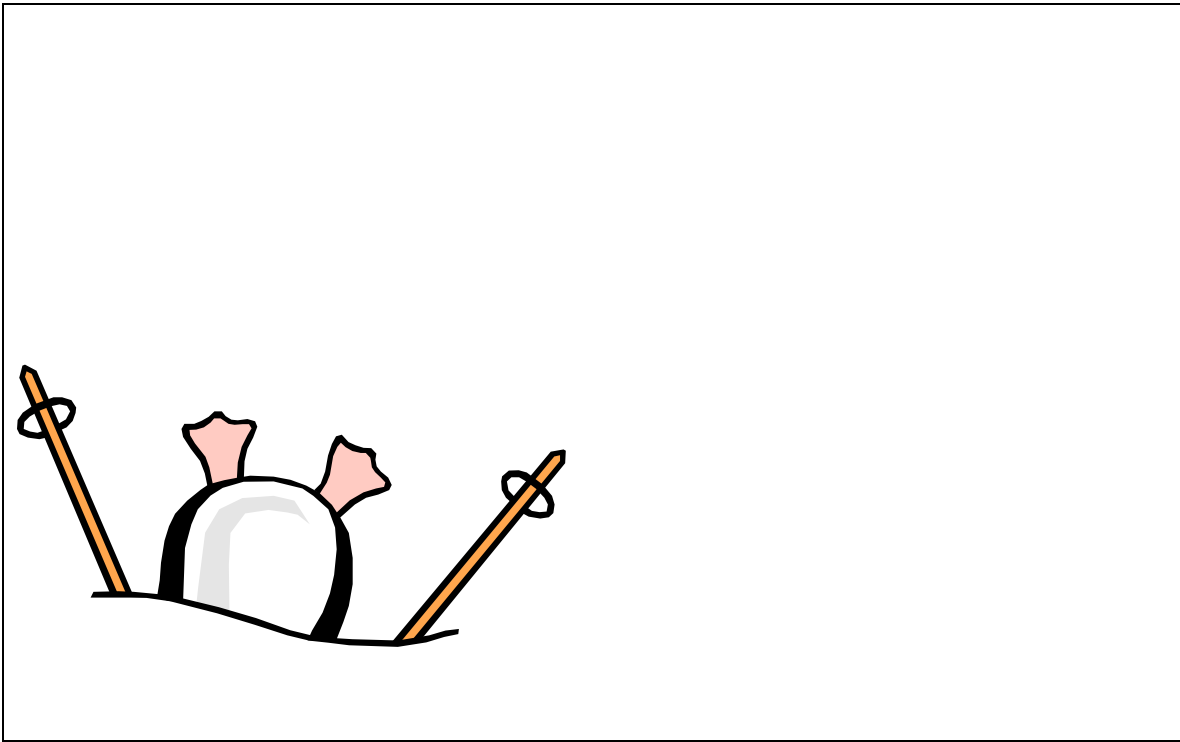
(2, 5)

(3, 7)

(4, 6)

(8, 9)

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Name _____

Date _____

The farmer had to put _____ hens on their nests in the hen house. If _____ hens go on each row, how many rows will be filled up?

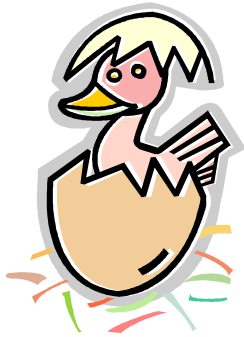
(16, 4)

(28, 7)

(42, 6)

(72, 9)

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Name _____

Date _____

After the turtle's birthday party, she had to put _____ balloons back into _____ boxes. How many balloons will go into each box if she puts the same number into each box?

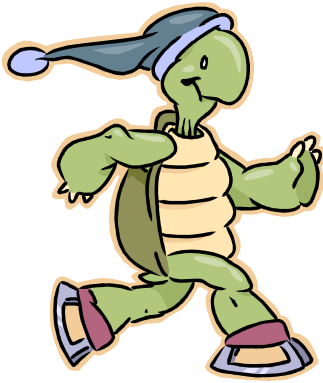
(12, 3)

(20, 4)

(48, 8)

(121, 11)

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The weight lifting bear could eat _____ kinds of _____ protein bars at a time. If _____ of those bars were by Bear-O-Bars, how many of the bars were by the Total-Bear Company?

(2, 11, 3) (6, 3, 2) (4, 12, 5) (42, 6, 3)

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In the morning, the panda could chew on _____ leaves from _____ bamboo shoots. He could chew on _____ leaves from _____ bamboo shoots in the afternoon. How many leaves can she eat in a whole day?

(2, 3, 4, 5)

(3, 4, 3, 5)

(5, 6, 7, 8)

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