

Read the and answer the following questions. Students may need to work out problems at their seat.

Problem 1

Which attribute does a rectangle have that a rhombus does not have?

- a. 4 sides of the same length
- b. 4 right angles
- c. Opposite sides are the same length.
- d. Both pairs of opposite sides are parallel.

Draw a quadrilateral that has the given attributes in the space provided.--four sides are the same length, no right angles

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Problem 2

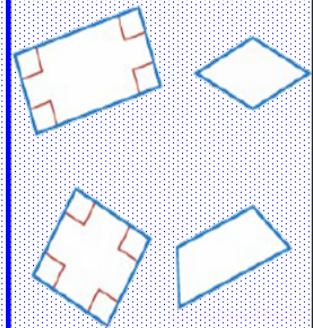
At a wildlife preserve, there are 36 animals. Half are birds. There are 4 less foxes than there are deer. How many of each animal are there?

birds _____

foxes _____

deer _____

Which quadrilateral does not belong with the other three? Explain your reasoning.



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Problem 3

Jan bought two toys. She spent 61¢. What did she buy?

Toy	Cost (¢)
yo-yo	33
sticker	25
ball	42
top	36

Jeremiah buys 12 items at an outdoor store. He spends \$36. How many of each supply does he buy?

Item	Cost
tarp	\$5
tent stakes	\$2

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Problem 4

Madison has 5 cookies in the shape of polygons. There are a total of 17 sides. Each cookie has 3 or 4 sides. What are names of the polygons?

Joey bought two baked goods. He spent 67¢. What did he buy?

Food	Cost (¢)
muffin	33
cookie	25
brownie	42
scone	36
