Name _____ Date _____

Zoo sketch club hard logic puzzle

Four kids drew animals at the zoo. Each one has exactly one of each item. Use the clues to mark an X where a pairing is impossible and a dot where it's certain.

	Age				Pet				Drawing			
	6	7	8	10	cat	dog	parrot	hamster	lion	giraffe	penguin	zebra
Cara												
Milo												
Rosa												
Sam												
lion												
giraffe												
penguin												
zebra												
cat												
dog												
parrot												
hamster												

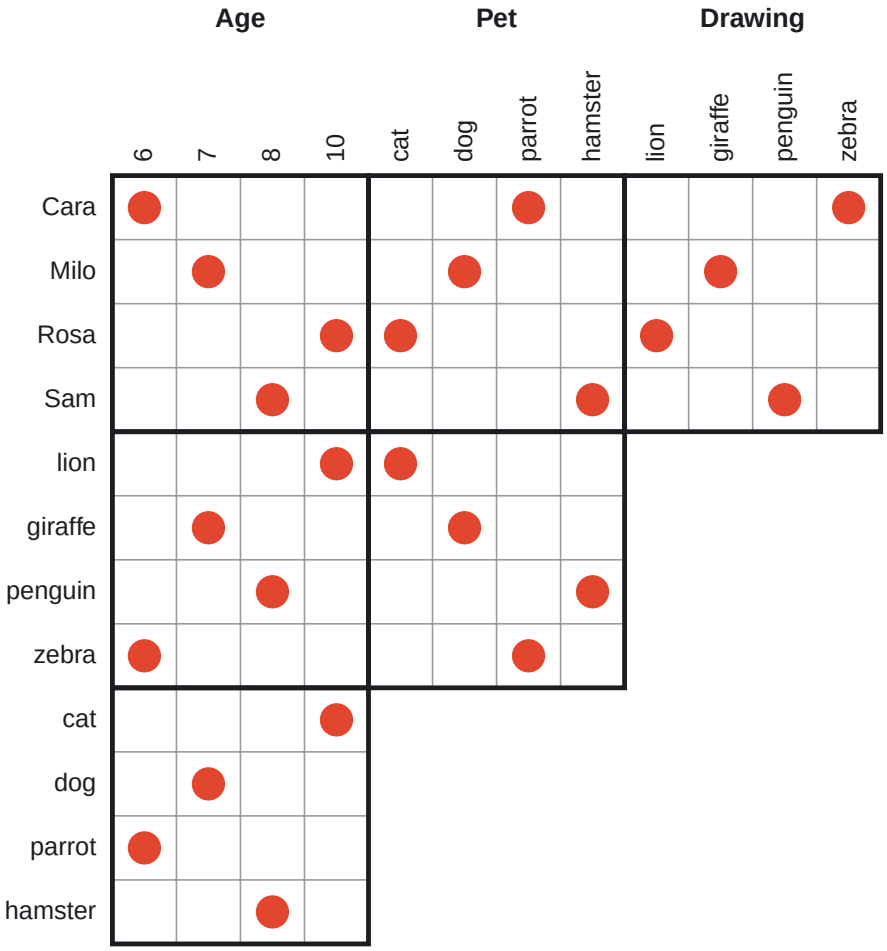
Clues

1. The hamster owner is exactly 2 years younger than Rosa.
2. Cara doesn't own the dog.
3. The one who drew the giraffe is exactly one year younger than Sam.
4. The dog owner is exactly 3 years younger than the one who drew the lion.
5. The dog owner is younger than the cat owner.
6. The one who drew the zebra is younger than Sam.

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Answer key: Zoo sketch club hard logic puzzle

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Solution

Name	Age	Pet	Drawing
Cara	6	parrot	zebra
Milo	7	dog	giraffe
Rosa	10	cat	lion
Sam	8	hamster	penguin