## Logic Problem \#4

Use the table to help you solve the logic problem. Each square represents a possible answer. Follow the rows and columns to find the correct combination. Draw a dot in a square for the answer where the vertical and horizontal squares meet. Draw an " $x$ " in a square that isn't the answer.

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| Hamster |  |  |  |  |  |  |  |  |
| Snake |  |  |  |  |  |  |  |  |
| Cat |  |  |  |  |  |  |  |  |
| Dog |  |  |  |  |  |  |  |  |
| 1 year |  |  |  |  |  |  |  |  |
| 3 years |  |  |  |  |  |  |  |  |
| 5 years |  |  |  |  |  |  |  |  |
| 6 years |  |  |  |  |  |  |  |  |

Sarah has four pets: a dog, cat, hamster and snake. She adopted them in different months: March, May, June and October. Each of her pets is a different age: 1 year, 3 years, 5 years and 6 years. Use the clues to find out which pet was adopted in which month and how old they are.

1. Sarah adopted her 3 year old dog before October.
2. The snake is older than the hamster but younger than the cat.
3. Sarah adopted her cat in March or May but did not adopt her Snake in June.
4. The $\mathbf{3}$ year old pet was adopted in March.
