

Problem of the Week

Problem #6

Due 10/21/16

Annie, Benny, Charlie, Debbie, Eddie, and Frankie own a parakeet, cat, dog, fish, parrot, and owl, although not necessarily in that order.

- Eddie's neighbor, who is not Benny, owns the parrot.
- Frankie's pet does not fly.
- The parakeet owner lives next to Debbie.
- Benny's pet does not have four legs.
- Both the cat and owl owners live across the street from Eddie who lives next to the parakeet owner.
- The owl and parakeet owners live at the opposite end of the street to Annie and Benny.

Find the correct pet for each owner.

Submit your work and solution at the next Talk Math 2 Me or to Joni Schneider at js1824@txstate.edu with your name, student ID (A00...), major, classification, what math course you are currently taking, and email.