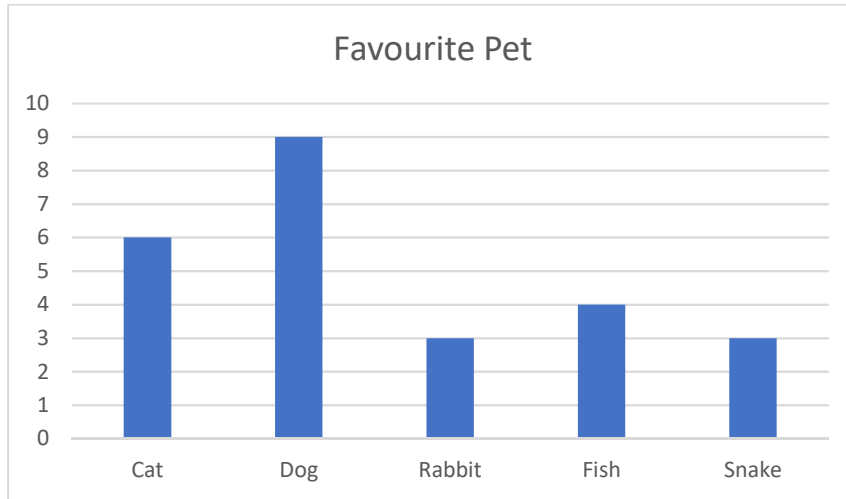


## Data Dilemmas

A pet shop owner wants to know which pets children like to keep the most. Can you answer these questions to help the shop keeper decide which pets to sell in his shop?



1. Which pet is the most popular?
2. Which pet is the least popular?
3. How many children like dogs?
4. How many children like fish?
5. Which pets are liked by the same amount of children?
6. Which animal is liked by 6 children?

### **Challenge 1!**

Answer these questions but show the number sentence you used to work it out.

- How many children like fish or dogs?
- How many children like cats or fish?
- How many children like fish, snakes, or rabbits?
- How many children were asked altogether?

### **Challenge 2!**

Answer these questions but show the number sentence you used to work it out.

- How many children were asked altogether?
- How many more children like cats than rabbits?
- How many more children like dogs than cats?
- How many more children like snakes than fish?