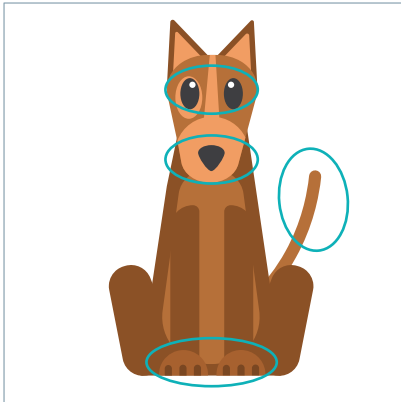


Trait Match-Up

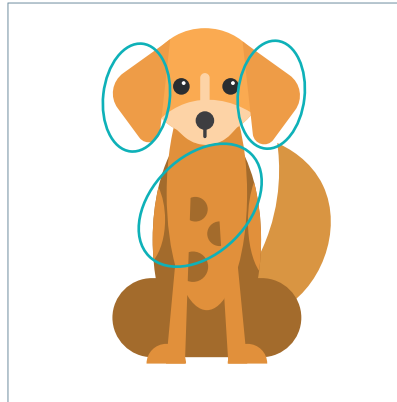
Activity Sheet

Dogs

Parent 1



Parent 2



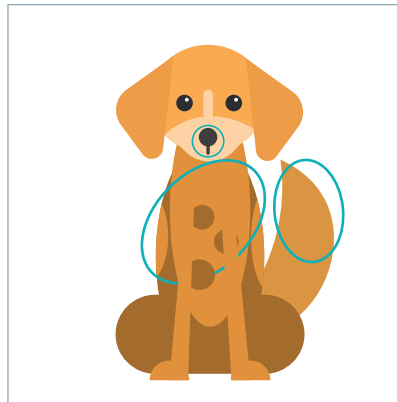
Puppy 1



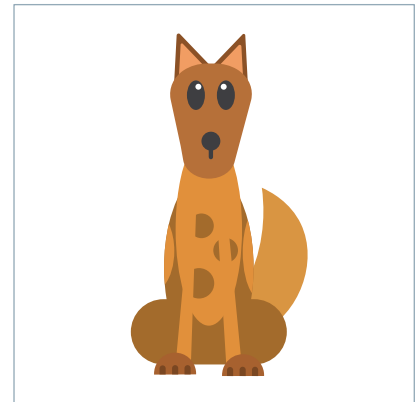
Parent 1



Parent 2



Puppy 2



How can you tell the two puppies are related based on their inherited traits?

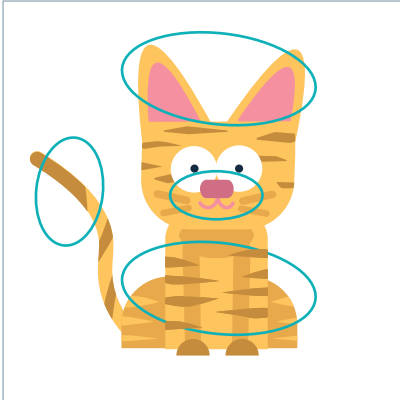
Both puppies inherited the same eyes and paws from Parent 1. Both puppies inherited spots from Parent 2.

Trait Match-Up

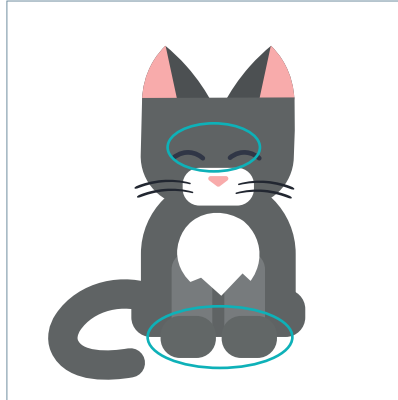
Activity Sheet

Cats

Parent 1



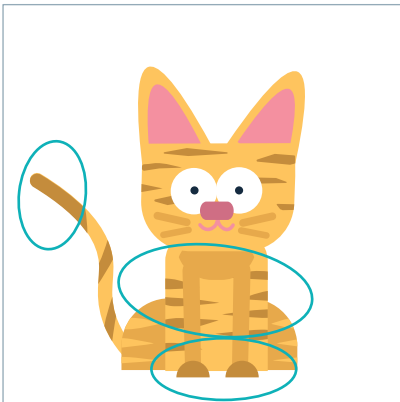
Parent 2



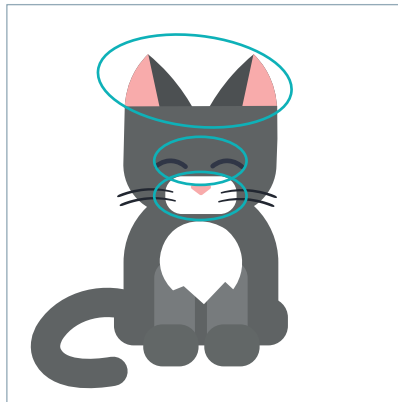
Kitten 1



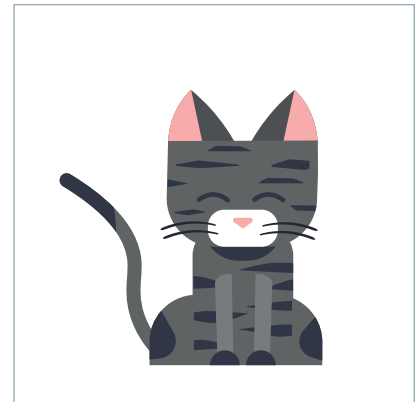
Parent 1



Parent 2



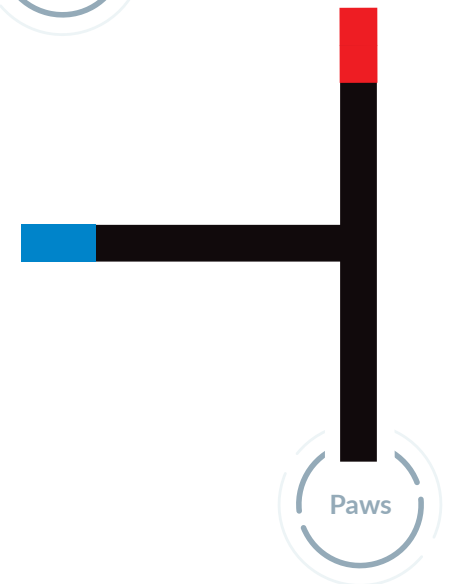
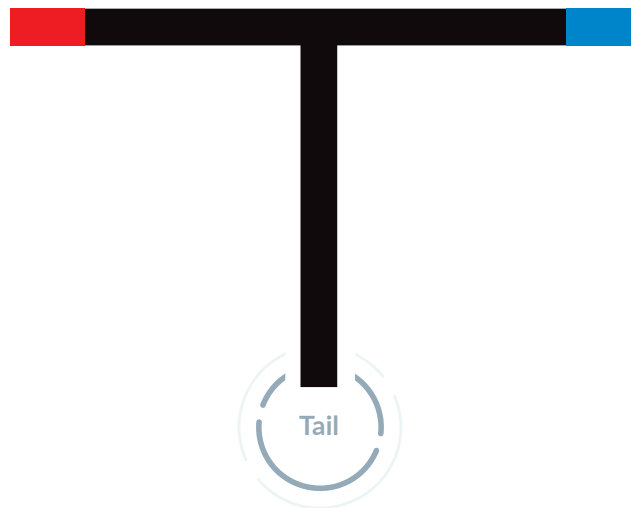
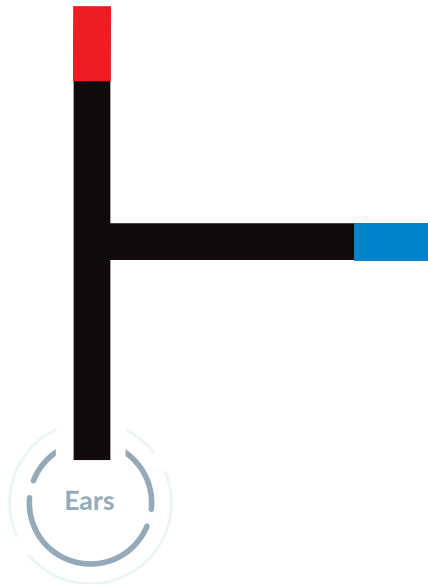
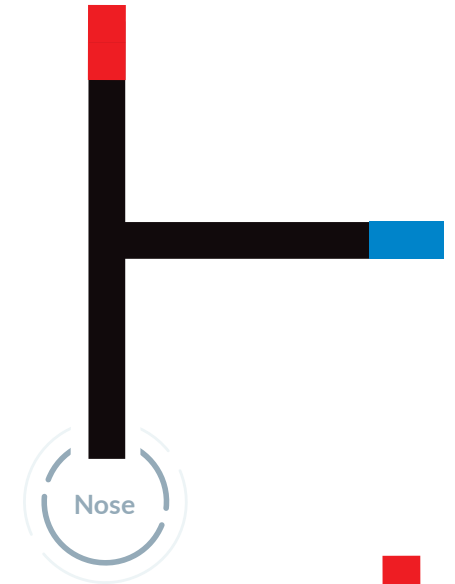
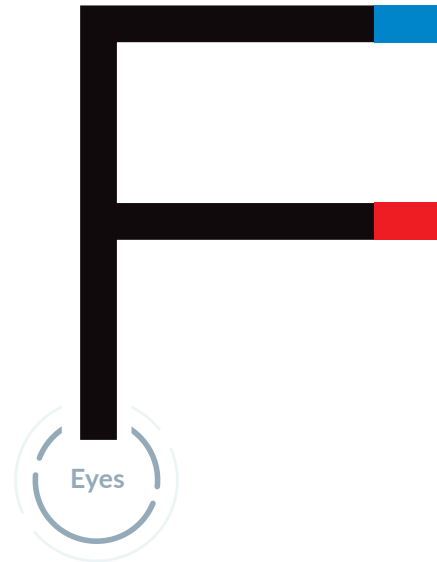
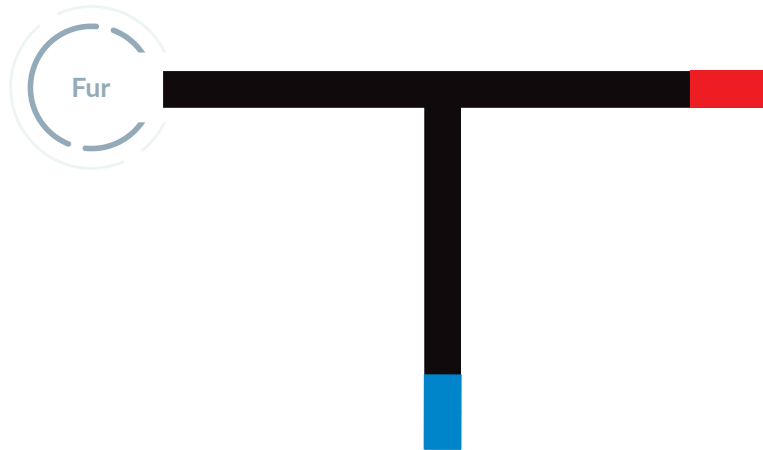
Kitten 2



How can you tell the two kittens are related based on their inherited traits?

Both kittens inherited their stripes and their tails from Parent 1. Both kittens inherited their eyes from Parent 2.

Trait Match-Up Map



 = Parent 1
 = Parent 2

3

SAMPLE SOLUTION