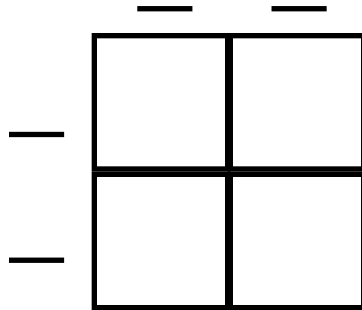


Name \_\_\_\_\_

### Heredity: Virtual Lab Worksheet

**Eyes: E = one eye e = two eyes**

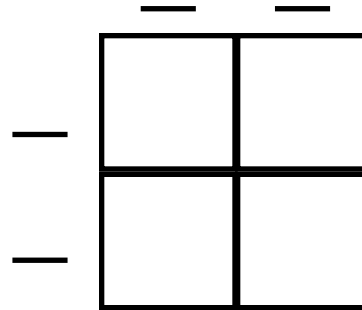


Possible Phenotypes:

One eye: \_\_\_\_\_% chance

Two eyes: \_\_\_\_\_% chance

**Ears: R = elephant ears r = mouse ears**

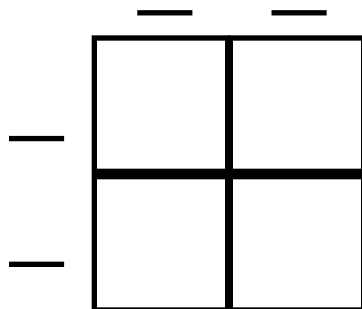


Possible Phenotypes:

Elephant ears: \_\_\_\_\_% chance

Mouse ears: \_\_\_\_\_% chance

**Nose: N = pig nose n = dog nose**

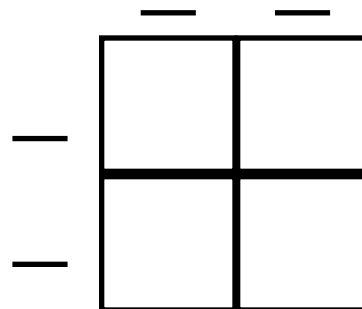


Possible Phenotypes:

Pig nose: \_\_\_\_\_% chance

Dog nose: \_\_\_\_\_% chance

**Mouth: M = sharp teeth m = smiling teeth**

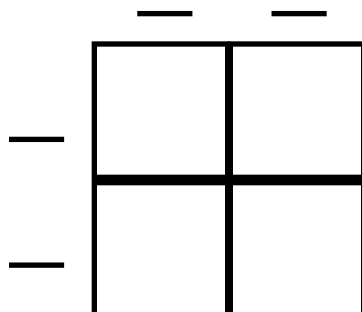


Possible Phenotypes:

Sharp teeth: \_\_\_\_\_% chance

Smiling teeth: \_\_\_\_\_% chance

**Fur: F = shaggy fur f = short fur**

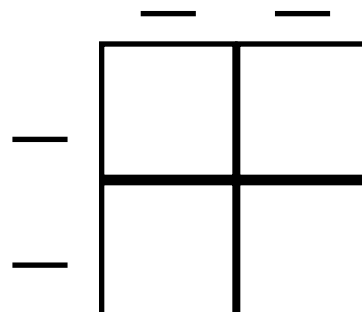


Possible Phenotypes:

Shaggy fur: \_\_\_\_\_% chance

Short fur: \_\_\_\_\_% chance

**Feet: A = clawed feet a = no claws**



Possible Phenotypes:

Clawed feet: \_\_\_\_\_% chance

No claws: \_\_\_\_\_% chance

**Don't forget: Circle the genotype in the box for each feature that you decided to choose for your creature.**