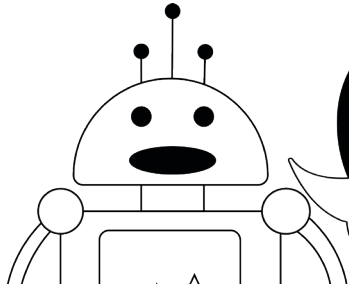


Date: \_\_\_\_\_

Name: \_\_\_\_\_

## Coding Animals (Part 1)

This activity was created by Victoria.



Computers like me need to be given info, or **data**, in order to function. This data is often stored in **data sets**. You can think of data sets as collections of organized info. Help me complete the data sets for each of the animals below!

Cut out the different parts of the animals on the next page and glue them together in the correct animal boxes below and on Page 11 To help you out, we separated the parts into variables, and listed what variables are needed for each data set.

### ELEPHANT DATA SET

#### Variables needed:

- EARS
- EYES
- RANDOM-TAIL
- RANDOM-TRUNK
- BODY
- LEGS

### SPIDER DATA SET

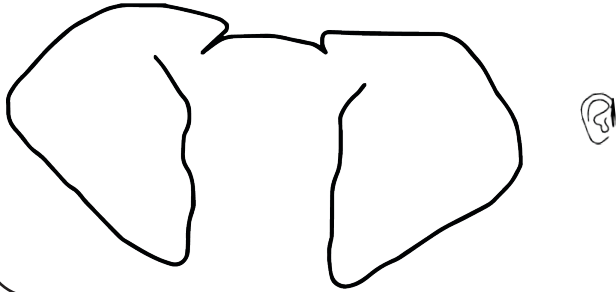
#### Variables needed:

- EYES
- BODY
- LEGS

Date: \_\_\_\_\_

Name: \_\_\_\_\_

EARS



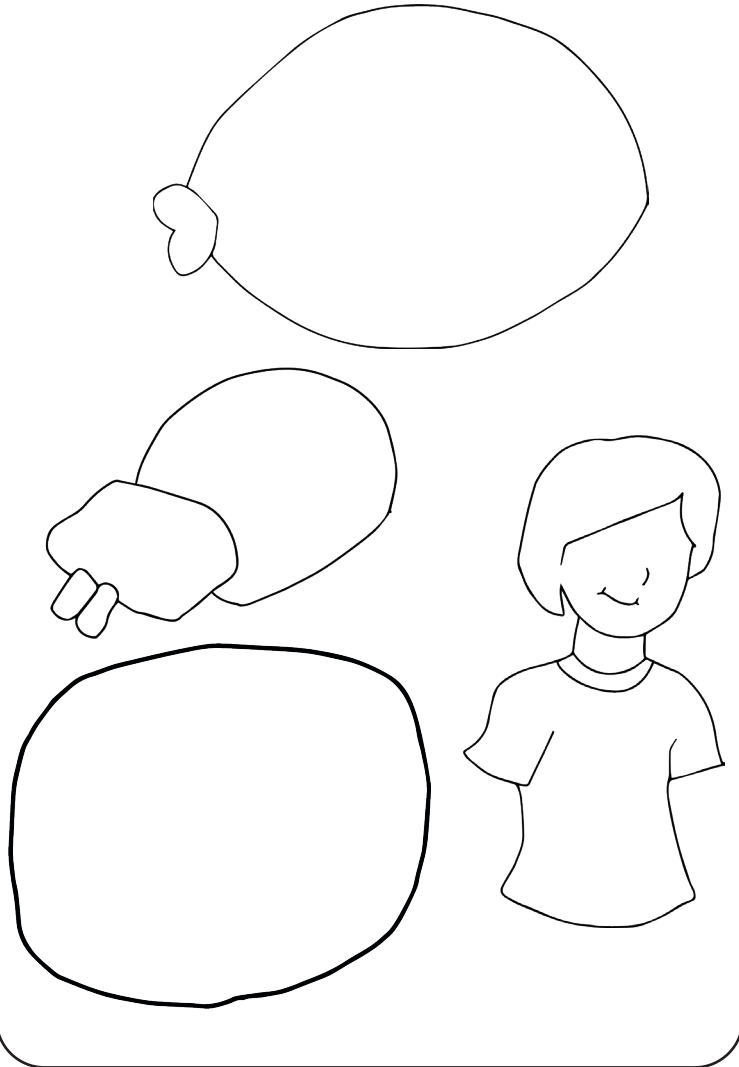
EYES



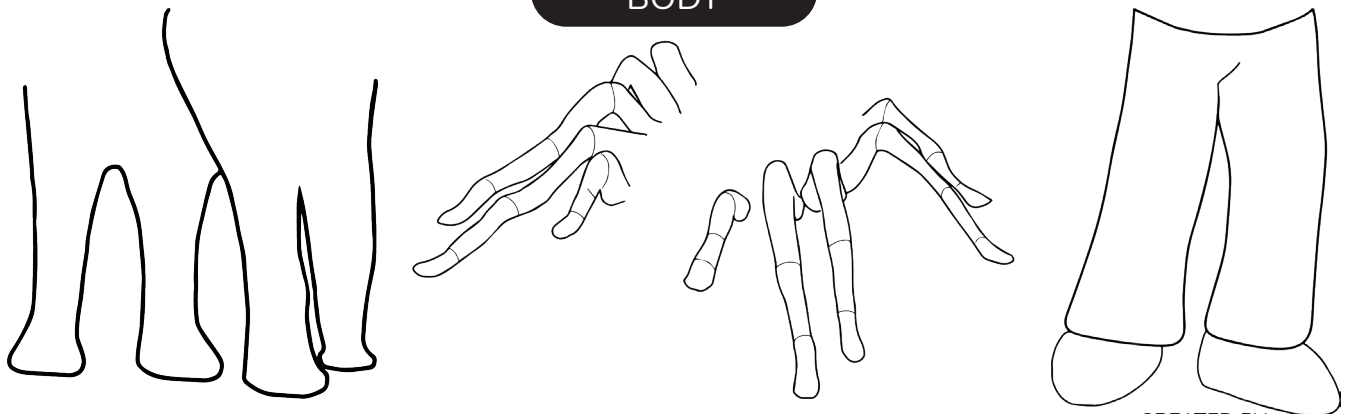
RANDOM



BODY



BODY



Date: \_\_\_\_\_

Name: \_\_\_\_\_

This page is intentionally left blank, because the previous page is meant to be cut up.

Date: \_\_\_\_\_

Name: \_\_\_\_\_

## Coding Animals (Part 2)

### FISH DATA SET

>>>>>

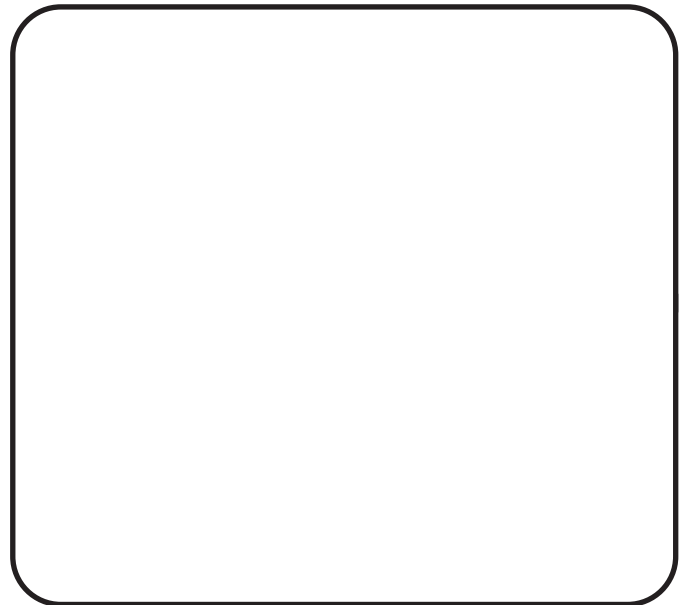
#### Variables needed:

EYES

RANDOM-SCALE

RANDOM-FINS

BODY



### HUMAN DATA SET

>>>>>

#### Variables needed:

EARS

EYES

RANDOM-ARMS

BODY

LEGS