

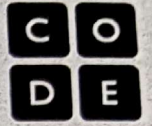


Name: _____

Date: _____

Real-Life Algorithms

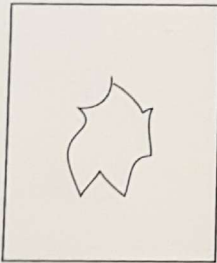
Paper Airplane Worksheet



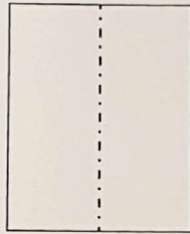
Unolugged

You can use algorithms to help describe things that people do every day. In this activity, we will create an algorithm to help each other make paper airplanes.

Cut out the steps of making an airplane below. Glue the six the correct steps, in order, onto a separate piece of paper. Trade your finished algorithm with another person or group and let them use it to make an actual flying model paper plane!



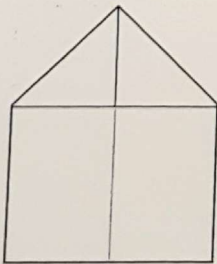
CUT CENTER OUT OF PAPER



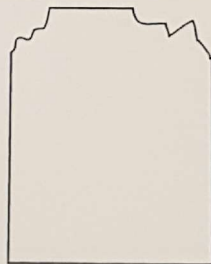
CREASE PAPER DOWN THE CENTER



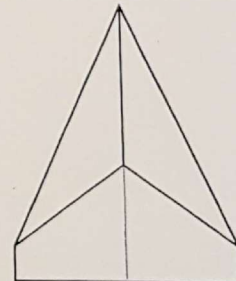
CRUMBLE PAPER



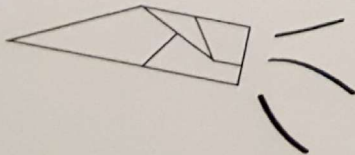
FOLD TOP CORNERS TO CENTER



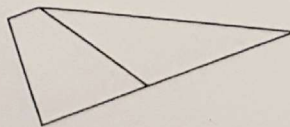
RIP CORNER OFF PAPER



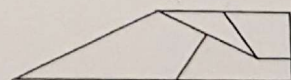
FOLD CORNER SIDES TO CENTER



TOSS FINISHED PLANE



FOLD PAPER IN HALF AGAIN



PULL SIDES DOWN