

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

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

# INDEPENDENT & DEPENDENT

Identify the Independent (IV) and Dependent (DV) Variable of each scenario.

Jane wants to determine the effect of pesticides on the size of the apples in the orchard.

IV

DV

Leona wants to determine if salinity has an effect on his goldfish.

IV

DV

If I take my vitamins every day, then I will not feel tired.

IV

DV

If plants get sunlight, then they will grow.

IV

DV

Mac wants to determine the effect of fertilizer on the growth of grass.

IV

DV

If I eat more vegetables, then I will lose weight faster.

IV

DV

If I brush my teeth every day, then I will not get cavities.

IV

DV