

# Components of an Experiment

A person wants to see if feeding fish more often increases their weight. One tank of goldfish is fed the normal amount of food once a day. A second tank is fed twice a day. A third tank is fed four times a day during a six week study. The fish's weight is recorded daily.



Independent variable \_\_\_\_\_→

Dependent variable \_\_\_\_\_→

Control group \_\_\_\_\_→

Experimental group \_\_\_\_\_→