

Name: _____ Date: _____

Identifying Control and Experimental Groups

Remember –

The control group does not get the factor being tested.

The experimental group does get the factor being tested.

Identify the control and experimental groups in the following cases.

1. Plants that get regular watering grow taller.

Control group: _____

Experimental group: _____

2. At-risk children who attend Head Start get better grades in reading in second grade.

Control group: _____

Experimental group: _____

3. People who smoke cigarettes have a higher incidence of lung cancer.

Control group: _____

Experimental group: _____

4. Kittens that eat SuperKitty brand gain more weight than those that eat the generic brand.

Control group: _____

Experimental group: _____

5. Hot water dissolves more sugar than cold water.

Control group: _____

Experimental group: _____