



## CHAPTER 4 WORKSHEET: THE PRIMARY KINDS OF HYPOTHESES

To better understand null, directional, and nondirectional hypotheses, reconstruct the following hypothetical statements as instructed. Note: There may be more than one way to reconstruct a particular type of hypothesis.

1. BIPOC teenage drivers are pulled over more than white teenage drivers.

The preceding is a directional hypothesis. Reconstruct it as follows:

Null hypothesis: \_\_\_\_\_

\_\_\_\_\_

Nondirectional hypothesis: \_\_\_\_\_

\_\_\_\_\_

2. In two-income households, there is no significant difference in how much housework male and female partners perform.

The preceding is a null hypothesis. Reconstruct it as follows:

Directional hypothesis: \_\_\_\_\_

\_\_\_\_\_

Nondirectional hypothesis: \_\_\_\_\_

\_\_\_\_\_

3. There is a difference in how much high school bullying LGBTQIA students and heterosexual, cisgender students experience.

Null hypothesis: \_\_\_\_\_

\_\_\_\_\_

Directional hypothesis: \_\_\_\_\_

\_\_\_\_\_