

Practice Set 3 - Independent and Dependent Variables *

Part 1 Directions: Identify the independent and dependent variables in the following statements.

- 1) The more time people spend using social media, the less they read books.

Hypothesis:

Independent Variable:

Dependent Variable:

- 2) Drinking energy drinks makes people more aggressive.

Hypothesis:

Independent Variable:

Dependent Variable:

- 3) Taking a nap in the afternoon makes people more focused for the rest of the day.

Hypothesis:

Independent Variable:

Dependent Variable:

- 4) Spending time with a family dog decreases the amount of stress someone is feeling.

Hypothesis:

Independent Variable:

Dependent Variable:

- 5) Eating breakfast in the morning increases the likelihood you will be sleepy by noon.

Hypothesis:

Independent Variable:

Dependent Variable:

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