

## **Objectives Practice Worksheet**

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IST522: Instructional Design

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## Mandy Philbrick - 07 Objectives Practice Worksheet

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*Assignment:* Write three learning objectives about any topic (they do not have to be for your IDD project).

Write one declarative and two procedural objectives. It's fine if they are about easy topics.

### One Declarative Objective

*Declarative objective:* Given a reference sheet, Monterey Bay Aquarium volunteers will be able to list and describe the steps of the scientific method to Aquarium attendees with 100% accuracy.

Condition	Learners	Behavior	Standard
Given a reference sheet	Monterey Bay Aquarium volunteers	Will be able to list and describe the steps of the scientific method to Aquarium attendees	With 100% accuracy

### Two Procedural Objectives

*First procedural objective:* Given access to a database, adult volunteers will be able to search for and identify research articles that address mechanical engineering questions 90% of the time.

Condition	Learners	Behavior	Standard
Given access to a database	Adult volunteers	Will be able to search for and identify research articles that address mechanical engineering questions	90% of the time

*Second procedural objective:* Given the lengths of two sides of a right-angled triangle, math students will be able to solve for the length of the third side with 100% accuracy.

Condition	Learners	Behavior	Standard
Given the lengths of two sides of a right-angled triangle	Math students	Will be able solve for the length of the third side	With 100% accuracy