## This is the sample!

This is a place to get started.

Here's a sample question.

## Problem 1 Multiple Choice:

- (a) Incorrect
- (b) Not this one!
- (c) Click here? ✓
- (d) Not me!

**Problem 2** You can test that  $x + x = \boxed{2x}$  or that  $x \cdot x = \boxed{x^2}$ .

**Problem 3** The tolerance 0.01 means  $\pi \approx 3.141592653$ 

**Problem 4** The tolerance 17 means  $3421 \approx \boxed{3421}$ 

**Problem 5** Which graph is  $y = x^2$ ?

Graph of  $x^2$ 

Multiple Choice:

(a)  $Graph \ of \ y = x$ 

(b)  $Graph of y = x^2$ 

Learning outcomes:

This is the sample!

(c) 
$$Graph \ of \ y = x^3$$

(d) Graph of 
$$y = 1/x$$

Example 1. Display a table

Explanation.

 $xy \quad x \quad y \quad yx$