Simplifying Algebraic Expressions Video Guide

Watch the assigned videos and answer the questions or copy the examples.

Video 1: Combining Like Terms Introduction lesson video from Khan
Academy
In this video, what actor is being used in the demonstration?
Copy the first <u>algebraic</u> example that is used, and the work that is modeled.
What is a "coefficient"? (explain a definition, not just a sample number)
Copy the next algebraic example that is used, and the work that is modeled, including the purple parts.
Copy the last algebraic example (white problem) and the work that is modeled.

Simplifying Algebraic Expressions Video Guide

Video 2: <u>Simplifying Simple Algebraic Expressions by Combining Like Terms lesson video</u> from Khan Academy
Copy the first (fruity!) example.
Copy the first algebraic example and the work that is modeled.
Copy the second algebraic example and the work that is modeled.