Adding and Subtracting Rational Expressions - Guided Lesson

Simplify all of the following problems:

1) Express your answer as a single fraction in simplest form.

$$\frac{10}{w^5} - \frac{6}{w^5}$$



2) Express your answer as a single fraction in simplest form.

$$\frac{7k}{5} + \frac{4k}{6}$$

3) Express your answer as a single fraction in simplest form.

$$\frac{7}{h^6} - \frac{5}{h^6}$$