Review Questions 2

1. Simplify the following to a single power of 10

$$\frac{10^{-16} \times 10^{-3} \times 10^8}{10^{-9} \times 10^4}$$

2. Convert the following number to scientific notation 0.0000578924

3. Convert the following from scientific notation to whole number 4.96×10^5

4. Solve the following expression, final answer should be in scientific notation...

$$\frac{12 \times 10^5 + 35 \times 10^3}{4.5 \times 10^{-4} - 6.8 \times 10^{-2}}$$