

Student Name: _____

Score: _____

Simplify and Write in Scientific Notation

$\frac{8 \times 10^3}{5 \times 10^{-4}}$	$(8.5 \times 10^{-2})(9.32 \times 10^5)$
Answer:	Answer:
$(7 \times 10^{-1})^2$	$\frac{4.64 \times 10^{-5}}{6.7 \times 10^7}$
Answer:	Answer:
$\left(\frac{3.6 \times 10^7}{6 \times 10^{-2}}\right)^2$	$((3 \times 10^{-3})(1.1 \times 10^4))^{-2}$
Answer:	Answer:

Student Name: _____

Score: _____

Answers

$\frac{8 \times 10^3}{5 \times 10^{-4}}$	$(8.5 \times 10^{-2})(9.32 \times 10^5)$
Answer: 1.6×10^7	Answer: 7.922×10^4
$(7 \times 10^{-1})^2$	$\frac{4.64 \times 10^{-5}}{6.7 \times 10^7}$
Answer: 4.9×10^{-1}	Answer: 6.93×10^{-13}
$\left(\frac{3.6 \times 10^7}{6 \times 10^{-2}}\right)^2$	$((3 \times 10^{-3})(1.1 \times 10^4))^{-2}$
Answer: 3.6×10^{17}	Answer: 9.2×10^{-4}