WARM-UP

Simplify. Give your final answers in scientific notation.

add = 15

1. $(1.2 \times 10^3)(1.45 \times 10^{12})$

1.74×10^{15}

mult. = 1.74

$1 \le x < 10$

2. $\dfrac{(1.035 \times 10^8)}{(2.3 \times 10^4)}$

subtract 4

45×10^4

4.5×10^3

0.45