

Operating with Scientific Notation

Connect the expressions with their corresponding solutions.

$$(3.12 \times 10^2) \times (2.116 \times 10^5)$$

$$2.58416 \times 10^9$$

$$\frac{(6.2 \times 10^{12})}{(3.1 \times 10^{18})}$$

$$6.338 \times 10^{11}$$

$$\frac{(8.24 \times 10^{15})}{(1.3 \times 10^4)}$$

$$5.58135 \times 10^{-10}$$

$$(4.69 \times 10^5) \times (5.21 \times 10^3)$$

$$6.60192 \times 10^7$$

$$(6.972 \times 10^{13}) \times (4.13 \times 10^7)$$

$$2.879436 \times 10^{21}$$

$$(1.2403 \times 10^{-3}) \times (4.5 \times 10^{-7})$$

$$1.2746 \times 10^{11}$$

$$\frac{(2.576 \times 10^{-5})}{(8.132 \times 10^9)}$$

$$3.1677 \times 10^{-15}$$

$$\frac{(9.19 \times 10^3)}{(7.21 \times 10^{-8})}$$

$$2 \times 10^{-6}$$