



Scientific Notation (Decimals) - Multiplying (0 Decimal Place)

1 Solve the equation by multiplying scientific notation numbers

$$(6 \times 10^0) \times (2 \times 10^{-2})$$

A 1.2×10^{-3}

B 3.6×10^{-1}

C 1.2×10^{-1}

D 4.8×10^{-3}

E 3.6×10^{-2}

F 4.8×10^{-4}

2 Solve the equation by multiplying scientific notation numbers

$$(6 \times 10^{-3}) \times (7 \times 10^{-2})$$

A 4.2×10^{-5}

B 1.7×10^{-4}

C 1.3×10^{-2}

D 1.7×10^{-6}

E 1.3×10^{-3}

F 4.2×10^{-4}

3 Solve the equation by multiplying scientific notation numbers

$$(4 \times 10^{-3}) \times (6 \times 10^{-3})$$

A 7.2×10^{-4}

B 2.4×10^{-5}

C 7.2×10^{-6}

D 9.6×10^{-5}

E 2.4×10^{-6}

F 7.2×10^{-8}

4 Solve the equation by multiplying scientific notation numbers

$$(4 \times 10^{-2}) \times (8 \times 10^{-4})$$

A 3.2×10^{-7}

B 3.2×10^{-5}

C 1.3×10^{-5}

D 3.2×10^{-4}

E 9.6×10^{-7}

F 9.6×10^{-6}

5 Solve the equation by multiplying scientific notation numbers

$$(8 \times 10^0) \times (5 \times 10^{-3})$$

A 1.6×10^1

B 1.6×10^{-5}

C 4.0×10^{-3}

D 1.2×10^{-3}

E 1.6×10^{-3}

F 4.0×10^{-2}

6 Solve the equation by multiplying scientific notation numbers

$$(2 \times 10^{-3}) \times (8 \times 10^{-3})$$

A 4.8×10^{-4}

B 6.4×10^{-9}

C 6.4×10^{-6}

D 1.6×10^{-7}

E 1.6×10^{-5}

F 6.4×10^{-5}

7 Solve the equation by multiplying scientific notation numbers

$$(3 \times 10^0) \times (9 \times 10^{-4})$$

A 2.7×10^{-1}

B 2.7×10^{-2}

C 8.1×10^{-4}

D 1.1×10^{-5}

E 2.7×10^{-6}

F 2.7×10^{-3}

8 Solve the equation by multiplying scientific notation numbers

$$(7 \times 10^{-3}) \times (8 \times 10^{-3})$$

A 1.7×10^{-6}

B 1.7×10^{-7}

C 2.2×10^{-4}

D 5.6×10^{-5}

E 5.6×10^{-4}

F 5.6×10^{-6}