



Scientific Notation - Multiplying (1 Decimal Place)

1 Solve the equation by multiplying scientific notation numbers

$$(4.8 \times 10^2) \times (1.3 \times 10^3)$$

A	2.50×10^6	B	6.24×10^6
C	1.87×10^7	D	6.24×10^5
E	2.50×10^4	F	1.87×10^8

2 Solve the equation by multiplying scientific notation numbers

$$(3.1 \times 10^4) \times (1.7 \times 10^3)$$

A	1.58×10^9	B	5.27×10^5
C	1.58×10^6	D	5.27×10^7
E	2.11×10^5	F	1.58×10^8

3 Solve the equation by multiplying scientific notation numbers

$$(2.9 \times 10^2) \times (2.7 \times 10^2)$$

A	2.35×10^4	B	2.35×10^2
C	3.13×10^6	D	7.83×10^4
E	7.83×10^2	F	3.13×10^1

4 Solve the equation by multiplying scientific notation numbers

$$(4.2 \times 10^3) \times (2 \times 10^2)$$

A	3.36×10^5	B	8.40×10^7
C	2.52×10^3	D	2.52×10^6
E	2.52×10^5	F	8.40×10^5

5 Solve the equation by multiplying scientific notation numbers

$$(5.1 \times 10^3) \times (1.6 \times 10^3)$$

A	8.16×10^4	B	8.16×10^6
C	3.26×10^7	D	2.45×10^6
E	2.45×10^8	F	2.45×10^4

6 Solve the equation by multiplying scientific notation numbers

$$(3.2 \times 10^3) \times (1.3 \times 10^2)$$

A	4.16×10^3	B	1.25×10^2
C	1.66×10^4	D	4.16×10^5
E	1.25×10^7	F	1.66×10^3

7 Solve the equation by multiplying scientific notation numbers

$$(4.6 \times 10^2) \times (1.5 \times 10^2)$$

A	2.76×10^5	B	6.90×10^3
C	6.90×10^4	D	2.07×10^5
E	2.76×10^6	F	6.90×10^1

8 Solve the equation by multiplying scientific notation numbers

$$(5.3 \times 10^3) \times (1.2 \times 10^2)$$

A	2.54×10^6	B	6.36×10^5
C	1.91×10^5	D	2.54×10^3
E	1.91×10^4	F	6.36×10^3