



Math worksheet on 'Scientific Notation - Multiplying Normalized Numbers (0 Decimal Place) (Level 2)'. Part of a broader unit on 'Scientific Notation - Multiplication and Division - Practice'

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1 Solve the equation by multiplying numbers that are almost in scientific notation

$$(8 \times 1,000) \times (1 \times 10,000)$$

- | | |
|-----------------------------------|---------------------------------|
| a $8 \times 1,000,000,000$ | b $8 \times 100,000,000$ |
| c $8 \times 1,000,000$ | d $8 \times 100,000$ |
| e $8 \times 10,000,000$ | f $8 \times 10,000$ |

1 Solve the equation by multiplying numbers that are almost in scientific notation

$$(7 \times 10,000) \times (1 \times 100)$$

- | | |
|---------------------------------|-----------------------------|
| a $7 \times 10,000,000$ | b $7 \times 1,000$ |
| c $7 \times 1,000,000$ | d $7 \times 100,000$ |
| e $7 \times 100,000,000$ | f $7 \times 10,000$ |

3 Solve the equation by multiplying numbers that are almost in scientific notation

$$(3 \times 10,000) \times (1 \times 100)$$

- | | |
|---------------------------------|--------------------------------|
| a $3 \times 100,000,000$ | b $3 \times 10,000,000$ |
| c $3 \times 10,000$ | d $3 \times 1,000,000$ |
| e $3 \times 1,000$ | f $3 \times 100,000$ |

4 Solve the equation by multiplying numbers that are almost in scientific notation

$$(1 \times 10,000) \times (1 \times 1,000)$$

- | | |
|-----------------------------------|---------------------------------|
| a $1 \times 1,000,000$ | b $1 \times 100,000$ |
| c $1 \times 1,000,000,000$ | d $1 \times 10,000$ |
| e $1 \times 10,000,000$ | f $1 \times 100,000,000$ |

5 Solve the equation by multiplying numbers that are almost in scientific notation

$$(2 \times 1,000) \times (3 \times 100)$$

- | | |
|--------------------------------|-------------------------------|
| a $6 \times 10,000,000$ | b $6 \times 1,000,000$ |
| c 6×100 | d $6 \times 10,000$ |
| e $6 \times 1,000$ | f $6 \times 100,000$ |

6 Solve the equation by multiplying numbers that are almost in scientific notation

$$(1 \times 1,000) \times (4 \times 100)$$

- | | |
|--------------------------------|-----------------------------|
| a $4 \times 10,000$ | b 4×100 |
| c $4 \times 1,000,000$ | d $4 \times 100,000$ |
| e $4 \times 10,000,000$ | |

7 Solve the equation by multiplying numbers that are almost in scientific notation

$$(4 \times 1,000) \times (2 \times 1,000)$$

- | | |
|--------------------------------|---------------------------------|
| a $8 \times 10,000,000$ | b $8 \times 1,000$ |
| c $8 \times 100,000$ | d $8 \times 100,000,000$ |
| e $8 \times 10,000$ | f $8 \times 1,000,000$ |