

Multiply Integers	$2 \cdot 3 = \underline{\hspace{2cm}}$ $3 \cdot (-5) = \underline{\hspace{2cm}}$ $-4 \cdot (-2) = \underline{\hspace{2cm}}$	$-2 \times 4 = \underline{\hspace{2cm}}$ $-5 \times (-8) = \underline{\hspace{2cm}}$ $-3 \times (-5) = \underline{\hspace{2cm}}$	$2(-5) = \underline{\hspace{2cm}}$ $2(-6) = \underline{\hspace{2cm}}$ $12(3) = \underline{\hspace{2cm}}$	Integer Rules $(+)(-) = -$ $(-)(+) = -$ $(-)(-) = +$ $(+)(+) = +$ Memorize the rules, they are the same for division.	
Computation	$\begin{array}{r} 23 \\ \times 36 \\ \hline \end{array}$	$2 \overline{) \$12.60}$	$\begin{array}{r} 4.67 \\ + 0.23 \\ \hline \end{array}$	$\begin{array}{r} 0.37 \\ + 0.23 \\ \hline \end{array}$ Change the fraction to a decimal with division. $\begin{array}{r} 1 \\ 2 \overline{) 1.0} \\ \underline{-1.0} \\ 0 \end{array}$	
Order of Operations	GEMDAS Great Educators Makes Doing Algebra Simple! Grouping Symbols Exponent Multiply-Divide (left to right) first then Add-Subtract (left to right) $9 - 7 + 5$ $20 - 4 + 2$ $6 + 6 + 6$ $8 + 10 - 3$				
Powers/Bases Exponents	3^2 base ^{exponent} 3×3 9	4^2 $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$ $\underline{\hspace{1cm}}$	5^2 $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$ $\underline{\hspace{1cm}}$	6^2 $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$ $\underline{\hspace{1cm}}$	7^2 $\underline{\hspace{1cm}} \times \underline{\hspace{1cm}}$ $\underline{\hspace{1cm}}$
Vocabulary	power integers base exponent order of operations evaluate	The <u> </u> is the factor in exponential form. Great Educators Make Doing Algebra Simple! <u> </u>			

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Minjie Lin



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