## Order of Operations (PEMDAS)

## Solve using PEMDAS

403 (04 7)	<b>5</b> 2 <b>40 40</b> 2
$10^3 - (21 \div 7)$	$5^2 \times 10 - 12^2$
$9^2 \times 2 - 20$	$[(35 \div 10) + 2.4] \times 2$
$(10 \ 7) + (2 \times 14 + 4)$	(6 66 · 2) (0 2 0 02)
$(10-7) + (2 \times 14 \div 4)$	$(6.66 \div 2) - (9.3 - 9.03)$

$\left(1\frac{1}{2} + 2\frac{1}{4}\right) + 6^2$	$(4^2 + 13) \times 10 \div 2 + (5^2 \times 6)$
$3^2 + (2 + (2\sqrt{3})^2 \times 2) - 16 \div 4$	$1^{23} - 13 \times (\sqrt{2})^2 + (\sqrt{5})^2 - 3 + 15 - 3$