

# Mole Conversion Manipulatives

1 mole
molar mass (g)

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1 mole

1 mole
$6.022 \times 10^{23}$ p.

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1 mole

1 mole
22.4 L gas <sub>(STP)</sub>

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1 mole

[x] moles
1 L solution

1 L solution
[x] moles