

Moles to Liter Conversions (Assume STP)

1. Convert 4.00 moles of NH_3 gas to liters.
(89.6liters)
2. Convert 105 liters of Oxygen gas to moles.
(4.7 moles)
3. Convert 18.0 moles of Nitrogen gas to liters.
(403 liters)
4. Convert 48.0 liters of Carbon Dioxide gas to moles. (2.14 moles)
5. Convert 25 moles of Carbon Monoxide gas to liters (560 liters)
6. Convert 25 moles of Ammonia gas to liters (560 liters)

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