

C2 Moles Quiz

What is a mole?

What is the mass of one mole of HCl?

What is the mass of 2 moles of carbon?

What is an empirical formula by definition?

How do you work out the empirical formula from mass or % by mass data?

Why is the % yield rarely 100% in an experiment?

A company wants to make 6.8 tonnes of ammonia from nitrogen and hydrogen. How much nitrogen and hydrogen do they need?

How do you calculate percentage yield?

What is the relative formula mass on water?