1. How many moles of carbon atoms are in 26 g of carbon?
2. What is the mass of 1.22 x 1026 atoms of sodium?
3. How many atoms are in 26.0 g of carbon?
4. What is the mass of one atom of aluminum?
5. How many grams of nitrogen gas are there in 2.007 moles?
6. How many moles of Neon are there in 6.08 g?
7. How many moles of iron are there in 1.55 x 10-3 g?