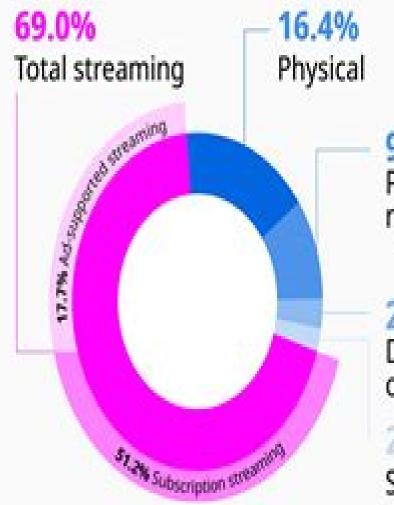
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web this gives us the final answer 0 0087 moles of no 2 from this we can deduce that text moles of substance text mass of substance g molar mass of substance g

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web what is a mole the value of a mole is fixed it does not change with the substance being discussed i e one mole of iron one mole of electrons and one methane molecules